

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62,91

LIBRARY
RECEIVED
FEB 2 1952
U. S. Department of Agriculture



Malmö

NURSERIES AND SEED STORES

SEATTLE "THE CITY OF FLOWERS"
4700 25th AVENUE N. E., SEATTLE 5, WASH. FI-2800

1951-52



KUMASAKA



COLONEL
FIREY

CAMELLIAS



CALIFORNIA
DONCKELARI
(MONJISU VARIEG.)



CHANDLERI ELEGANS



GRANDIFLORA
ROSEA



DAIKAGURA



ANDROMEDA JAPONICA



DAPHNE ODORA



PYRACANTHA FIRETHORN



CAMELLIA, MIKENJAKU (NAGASAKI)



AUCUBA, JAPANESE LAUREL



CISTUS PURPUREUS



MUGHO PINE



ARBUTUS UNEDO

Malmo QUALITY SHRUBS FOR FINE GARDENS



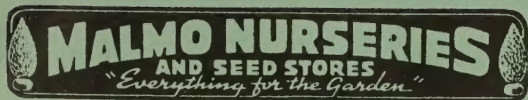
COTONEASTER PARNEYI



BERCKMAN'S
GOLDEN
ARBORVITAE



ABELIA
EDWARD
GOUCHER



4700 25th Ave. N. E. Fillmore 2800
SEATTLE, WASHINGTON

Members
AMERICAN ASSOCIATION
OF NURSERYMEN
WASHINGTON STATE
NURSERYMEN



This symbol is your assurance.

Dear Garden Friends:

Since 1893 here in Seattle we have been developing, selecting and growing "Washington's Choicest Nursery Stock." A trained staff in each of our departments is provided to serve you. For your convenience our complete garden service includes our Nurseries, Seed and Garden Store and Fertilizer and Soil Dept., a Landscape Service and Mail Order Department. If you want the best possible results and have questions as to suitable varieties, planting, soils or fertilizers or have any problems in planning your garden, please come in and let us help you.

As we give you this catalog, we wish to express our appreciation to all of you who have made the growth of our business possible over the years by purchasing and planting the stock we grow. We assure you of our continued effort to give even better service and offer even better values.

In this descriptive catalog you will find a very large collection of plant material and garden accessories which we have divided into sections as shown below this letter.

MALMO NURSERIES

Clark Malmo

NURSERY DEPARTMENT

	Pages		Pages
Trees and Shrubs.....	5 to 24	Rose List	28
Azaleas	6 to 7	Perennials and Alpines.....	29 to 33
Camellias	9 to 11	Chrysanthemums	30
Rhododendrons	20 to 22	Iris	31
Hedges and Screens....	25	Peonies	32
Special Plants-use List.	25	Phlox	32
Fruits	26 to 27	Aquatic or Water Plants	25

SEED STORE DEPARTMENT

	Pages		Pages
Begonias, Tuberous	35	Seeds, Flower	33
Gladiolus	34	Gifts	35
Dahlias	34	Fertilizers	36
Seeds, Lawn	36	Garden Supplies	35-36

OTHER MALMO CATALOGS AVAILABLE

The Malmo Rose Folder
Malmo Fruits and Berries
Dwarf and full size Fruit Trees
Malmo Fall Bulb Catalog (Ready Sept. 1)
Just ask. THESE CATALOGS ARE FREE
upon your request

FLOWER SHOWS

Beginning with the Spring Flower and Garden Show in April we conduct a number of instructive and colorful shows continuously through the season. Watch for the announcements!

MALMO GUARANTEE—We guarantee the trueness-to-name and vitality of our shrubs, trees, plants, seeds, and bulbs to the full amount of the purchase price.

NURSERY STOCK REPLACEMENTS—We guarantee all plants to be true to name and healthy when they leave our nursery. There is always a natural mortality in the moving of any living thing, and it is not necessarily the fault of the plant that it does not take hold in its new location. Different soil, fertilizer damage, poor drainage, inadequate water down deep into the roots in spring and summer, as well as different care, all have a bearing on plant mortality upon transplanting. In spite of these conditions over which we have no control, we do follow the procedure of taking half of the loss and replacing at half price, unless, of course, the plants died through obvious neglect. In no case shall we be liable for more than the purchase price paid to us.

AVAILABILITY—Roses, fruit and shade trees are shipped to you from December 1st to May 15th and again after the dormant period arrives in the Fall. All evergreens are Balled & Burlapped and can be shipped and planted all the year around.

INSPECTION—All the stock that leaves our nursery carries the orange sticker of the Washington Department of Horticulture. This is your insurance that all stock has been inspected and is found to be free of disease and of first class quality.

GENERAL TERMS

MAIL ORDERS—If you live too far from our nurseries for personal selection, we will give your orders our best attention by mail. We operate a complete Mail order Department and are staffed and equipped to fill orders sent us by mail promptly, carefully and accurately. Please read the following details carefully before ordering.

PAYMENT—Our terms are cash with order, unless arranged otherwise in advance. Please send personal check or money order, using order blank enclosed in catalog if possible. We ask that you refrain from requesting C.O.D. shipment as this adds to cost and often delays delivery. Because of the time involved in processing, filling, packing and shipping mail orders, it is not possible to accept mail orders totaling less than \$5.00.

SHIPPING METHODS

...PARCEL POST—It is best to ship Parcel Post where orders are small (under 70 pounds). See rates opposite column for amount to inclose for postage. Remember that plants packed will weigh more because of the packing material. Small balled plants such as Evergreen Azaleas, Heathers, etc., will weigh packed about 10 pounds each, medium size balled plants around 2 feet, about 25 pounds each including boxing; 3 to 6 foot balled plants about 50 pounds each packed. Fruit trees packed wrapped in a bale about 10 pounds each. If unable to estimate approximate weight for Parcel Post then add 10% to remittance. If amount for postage sent us is over we will refund, if under we will bill balance. We pay the Parcel Post on all bush and climbing roses.

...EXPRESS COLLECT—All shipments too bulky or heavy for Parcel Post will be shipped Express (Auto Freight) collect. Your express man will collect from you for the freight.

PACKING—A charge must be made to cover actual cost of packing any balled (or container) Nursery Stock for shipping. We have had many years' experience in handling goods of this class and pack to insure arrival at destination in good condition regardless of distance. For shipping of balled Nursery Stock add 15% to cover cost of packing material and packing labor. Roses, Fruit Trees and other bare root shrubs are packed without charge.

PRUNING—All of the stock shipped by us is properly pruned for planting when it leaves our nursery. If you wish to prune your own stock, please advise on your order.

CITY DELIVERY—Orders of \$10.00 or more we deliver within the city limits without charge if on the regular delivery. Orders under \$10.00 the City Parcel Post will deliver at their standard rates. We encourage cash and carry where possible. Outside the city limits delivery at cost based on Zone.

NURSERY SALESMEN—A nursery salesman will visit your garden to quote on your needs if no designing is necessary and you

know your requirements. No charge is made for a call by a nursery salesman.

LANDSCAPE DESIGNING—One of our regular garden designers will be pleased to visit your garden and lay out a design to meet your needs. A charge to cover cost is made for each call. If a plan is advisable this will also be made on a time basis.

GARDEN BUILDING AND PLANTING—We have a staff of gardeners and plantsmen who do this exclusively and all workmanship is guaranteed.

VALUE—The price of our plants is as low as is consistent with good quality. Frequent transplantings together with proper pruning, trimming and training add real value to plants, which is not indicated by size alone. The plants we offer are of the best selected strains and have all been correctly grown. They are uniform and well graded. Your garden is an investment, enhancing your property in value, according to the quality of stock planted. It pays to buy only the best.

PARCEL POST RATES

Ship- ping Wt. in Lbs.	Local City	Zones 1 and 2 under 150 Miles	Zone 3 150 to 300 Miles	Zone 4 300 to 600 Miles	Zone 5 600 to 1000 Miles	Zone 6 1000 to 1400 Miles	Zone 7 1400 to 1800 Miles	Zone 8 Over 1800 Miles & Alaska
1	\$0.10	\$0.12	\$0.13	\$0.14	\$0.15	\$0.16	\$0.17	\$0.18
2	.11	.15	.16	.19	.21	.24	.27	.30
3	.12	.17	.19	.23	.27	.31	.36	.41
4	.13	.19	.22	.28	.33	.39	.46	.53
5	.14	.21	.25	.32	.39	.46	.55	.64
6	.15	.23	.28	.37	.45	.54	.65	.76
7	.16	.25	.31	.41	.51	.61	.74	.87
8	.17	.27	.34	.46	.57	.69	.84	.99
9	.18	.29	.37	.50	.63	.76	.93	1.10
10	.19	.31	.40	.55	.69	.84	1.03	1.22
11	.20	.33	.43	.59	.75	.91	1.12	1.33
12	.21	.35	.46	.63	.80	.98	1.21	1.44
13	.22	.37	.49	.68	.86	1.06	1.31	1.56
14	.22	.39	.52	.72	.91	1.13	1.40	1.67
15	.23	.41	.54	.76	.97	1.20	1.49	1.78
16	.24	.43	.57	.80	1.02	1.27	1.58	1.89
17	.25	.45	.60	.85	1.08	1.35	1.68	2.01
18	.25	.47	.63	.89	1.13	1.42	1.77	2.12
19	.26	.49	.66	.93	1.19	1.49	1.86	2.23
20	.27	.51	.68	.97	1.24	1.56	1.95	2.34
21	.28	.53	.74	1.02	1.30	1.64	2.05	2.46
22	.28	.55	.74	1.06	1.35	1.71	2.14	2.57
23	.29	.57	.77	1.10	1.41	1.78	2.23	2.68
24	.30	.59	.80	1.14	1.46	1.85	2.32	2.79
25	.31	.61	.82	1.19	1.52	1.93	2.42	2.91
30	.34	.71	.96	1.40	1.79	2.29	2.88	3.47
35	.38	.81	1.10	1.61	2.07	2.65	3.34	4.03
40	.42	.91	1.24	1.82	2.34	3.01	3.80	4.59
45	.46	1.01	1.38	2.04	2.62	3.38	4.27	5.16
50	.49	1.11	1.52	2.25	2.89	3.74	4.73	5.72
55	.53	1.21	1.66	2.46	3.17	4.10	5.19	6.28
60	.57	1.31	1.80	2.67	3.44	4.46	5.65	6.84
65	.61	1.41	1.94	2.89	3.72	4.83	6.12	7.41
70	.64	1.51	2.08	3.10	3.99	5.19	6.58	7.97

CULTURAL DIRECTIONS

Selection. The proper selection of varieties of plants, trees, perennials, etc. suitable for different situations is extremely important. Our wide experience enables us to give you the very best advice as to the most desirable varieties for every purpose.

Evergreens are supplied with balls of earth which insure safe transplanting at any time of year. Deciduous or leaf dropping trees and plants can be planted from early fall until late spring. We have in our nurseries a great range of sizes as well as varieties, for use in all types of planting, including very large specimens for immediate effect.

Soil Preparation. Soil must be loose and friable; even a stiff clay soil can be made friable by a liberal addition of peat moss. An addition of peat moss or leaf mold to sandy soil will enable such soil to retain water for dry periods as well as supply the much desired vegetable humus.

If the soil is poor, it is desirable to bring in humus soil or rotted manure, or commercial fertilizer, well mixed in. Our Malmo Organic Fertilizer is one of the best commercial fertilizers, containing all ingredients essential to luxuriant plant growth. We will be very glad to give you further information on the subject of drainage, soils and fertilizers.

Before planting. As soon as the plants are received from the nursery they must be well cared for; particular care must be taken to prevent the roots from drying out. Without proper care, damage is quickly done to the young, tender rootlets which feed the plants. With bare root plants, remove the shingle-tow or moss packing material. It not ready to plant at once, heel-in the ground and water well, especially in sunny, windy or dry weather. It is good to practice to dip bare root deciduous trees and plants in a hole of this liquid mud (puddling), except in heavy rain season, before planting.

Planting. Holes for the plants should be dug half again deeper

and wider than the present size of the roots to allow for growth and filled in with loose, rich soil. Plants must not be set deeper than they were planted at the nursery. When planting all types, give a good soaking when soil has been partially filled in upon them and allow the water to sink away entirely before finishing planting. Just before completing filling in, cut away or turn well back the top of the burlap on balled plants. Do not remove burlap from balled Evergreens except those varieties having balls of fine hair roots that cannot break. Burlap should be removed from Ericaceous balled plants as Rhododendrons, Azaleas, Heathers. Leave a basin-like depression around the plant to hold water. Do not make a hill, as it compels the water to flow away from the plant.

Watering. Water heavily and often especially the first season and particularly the first several weeks after planting if planting is done after March 1st. It is important to check by shovel to see that water has penetrated at least to bottom of roots. Do not depend on spring and summer rains. The wet surface is misleading. Little or no water reaches down to the roots.

Drainage. All plants except aquatics must have good drainage. More plants and trees die from drowning than any other cause. If ground is wet install drain tile at intervals. One test is to fill an empty planting hole with water, which should all drain away at least within 12 hours.

Mulches. All plants will be grateful for a mulch which will prevent evaporation of water from the soil and prevent weeds. Peat moss is the very best material for this purpose. It is especially desirable as a mulch for surface feeders as Azaleas, Rhododendrons, Heathers, Andromedas.

Fertilizing. Fertilize shrubs and trees at least once a year as growth starts in the spring. Fertilize lawns at least in early spring and mid-summer. We can highly recommend our Malmo Organic Fertilizer and Malmo Rhododendron and Azalea Fertilizer.



VIEW OF GARDEN STORE WITH PART OF OUR KING HENRY VIII SUNKEN GARDEN

ALPHABETICAL LIST of NURSERY STOCK

Flowering Broadleaf Evergreens—Coniferous Evergreens—Deciduous Flowering Shrubs—Ornamental Deciduous Trees
Flowering Deciduous Trees—Vines and Climbers

BE indicates Broadleaf or Flowering Evergreens.
(Holds leaves all winter)

CE indicates Coniferous Evergreens.
(Cone bearing or needle and scale foliage evergreens)

V indicates Vines and Climbers.

VE indicates Evergreen Vine and Climbers.

Varieties not so marked are Deciduous Flowering Shrubs and Trees.

Sizes shown are actual inventory at time of printing. Additional sizes may be added through new shipments coming in. Prices on Deciduous stock are always dormant bare root; when in leaf, balling will add slightly to the price.
Prices subject to change without notice.

ABELIA Edward Goucher (BE). To 4 feet. Evergreen with rich bronzy-green leaves on arching branches. Clear pink flowers in profusion all summer. Sun or shade. 12 to 15 in., \$2.00; 18 to 24 in., \$3.00.

Grandiflora (BE). To 5 feet. Arching branches densely clothed with small pointed leaves. Pinkish white flowers all summer. 15 to 21 in., \$2.00; 18 to 24 in., \$3.00.

ABIES concolor (CE). (Colorado Silver Fir). Tree of graceful, stately habit and broad, silvery-green foliage. 18 to 24 in., \$3.50; 24 to 36 in., \$5.00.

ACER-Ginnala. This is one of the loveliest of all smaller maples for the striking color of its foliage in fall. 10 to 12 in., 75c.

Negundo variegata. (Variegated Box Elder.) Most conspicuous of all the variegated deciduous trees. 4 to 5 ft., \$3.50; 5 to 6 ft., \$5.00.

palmatum atropurpureum, (Japanese Redleaf Maple.) Graceful shrub of medium size having deep red leaves. This improved variety holds its true red color till leaves fall in December. 15 to 18 in., \$2.50; 18 to 24 in., \$3.50; 2 to 2½ ft., \$4.50.

palmatum dissectum atropurpureum. (Jap Cutleaf Red Maple.) Blood-red leaves delicately cut. Weeping, graceful branches. 10 to 12 in., \$3.00.

platanoides Schwedleri. (Red Leaf Norway Maple.) New leaves bright red. 6 to 8 ft., \$4.00.

platanoides Schwedleri Crimson King. (Crimson King Maple.) A beautiful form of the Red Leaf Norway Maple. Its foliage is brilliant crimson all through the summer. 8 to 10 ft., \$10.00.

ALMOND, see *Prunus glandulosa*.

AMPELOPSIS

tricuspidata Lowi (V). (Lows Boston Ivy.) The palmately lobed leaves are apple-green in summer, but purplish when young. 2 yr., \$1.50.

tricuspidata Veitchi (V). (Boston Ivy.) Clings smoothly to walls, leaves deep rich green turning brilliant scarlet in fall. 2 yr., \$1.50.

ANDROMEDA Catesbaei, see *Leucothae*.
japonica, see *Pieris japonica*.

APRICOT, Flowering, see *Prunus mume*.

ARBOR-VITAE, see *Thuja*.

ARBUTUS Unedo (BE). (Strawberry Tree.) To 7 feet. Rich green leaves, white bell-shaped flowers in summer followed by large red strawberry-like fruits. Excellent for cutting and arrangements. 3 in. pot plants, 75c; 18 to 24 in., \$2.50; 24 to 30 in., \$3.50.

ARCTOSTAPHYLOS uva-ursi (BE). (Kinnikinnik.) Excellent flat groundcover creeper for hot dry banks of poor soil; the plants take root as they spread. Bright green glossy leaves, pink flowers and red berries. 3 in. pot plants, 75c; 15 to 18 in., \$1.50; 18 to 24 in., \$2.50.

pumila. Prostrate, evergreen shrub with ascending branches. White flowers in clusters followed by red berries. 15 to 18 in., \$1.50.

ASH, Mountain, See *Sorbus aucuparia*.

AUCUBA japonica (BE). (Japanese Laurel.) To 5 feet. Glossy dark green leaves, brilliant red berries in winter. Does very well in the shade. 10 to 12 in., \$2.00; 15 to 18 in., \$2.50.

japonica crotonifolia (BE). Attractive large golden variegated foliage. 15 to 21 in., \$3.50.

japonica salicifolia (BE). Green Willowleaf Aucuba. 24 to 30 in., \$4.50.

japonica variegata (BE). Golden variegated foliage and brilliant red berries in winter. 8 to 10 in., \$1.00; 10 to 12 in., \$1.50; 12 to 15 in., \$2.50; 18 to 24 in., \$3.00.

AZALEAS—For Warm Color

Plant in Sun or Shade

Azaleas, a branch of the Rhododendron family, have such variety of color, size and habits of growth, that every garden can be beautified by their use. Large and small, they are the perfect complement as foreground mass plantings with Rhododendrons and other

shrubs. The evergreen varieties have very attractive foliage for a fine all-season effect. Most kinds bloom so freely that the foliage is nearly hidden.

Varieties with an asterisk () are the hose-in-hose or double type.



AZALEA ROSAEFLORA

KURUME AZALEAS (BE)

These Azaleas are extremely floriferous and the blossoms completely cover the plants. The colors are almost every hue and shade, except yellow. They are hardy out-of-doors and well adapted for forcing. These azaleas are all evergreen and semi-dwarf.

Amoena. A fine purple red azalea with a spreading habit of growth. 2 yr., 75c.

Christmas Cheer. Very brilliant red. Shiny, dark green foliage. 2 yr., 75c; 6 to 8 in., \$1.50.

***Coral Bells.** Beautiful shell pink, free flowering and dainty. 2 yr., 75c; 6 to 8 in., \$1.25; 8 to 10 in., \$2.00.

Gumpo. This is one of the most interesting white Azaleas. Grows about 8 inches tall with compact, spreading habit. Pure white flowers 4 to 5 inches across with frilled edges. 2 yr., 75c.

***Hexe.** Large crimson-red flowers on a compact bush, early blooming. 2 yr., 75c; 6 to 8 in., \$1.25; 8 to 10 in., \$2.00.

Hinodegiri. Flowers brilliant scarlet, very profuse. The best known of the evergreen Azaleas. 2 yr., 75c; 6 to 8 in., \$1.25; 8 to 10 in., \$2.00; 10 to 12 in., \$2.50; 12 to 15 in., \$3.50.

Hino-crimson. Similar to Hinodegiri, but the flowers are more brilliant and hold their color. 2 yr., 75c; 6 to 8 in., \$1.50.

Hinomayo. Beautiful soft pink flowers. 2 yr., 75c; 6 to 8 in., \$1.50; 8 to 10 in., \$2.00.

***Hinomayo flore plena.** This is a hose-in-hose type of Hinomayo. 8 to 10 in., \$1.50.

J. T. Lovett. A very good late-blooming variety with extra large salmon-red flowers. 6 to 8 in., \$1.50.

Macrantha. Large salmon-red flowers in late June. Compact, low-growing bush. 6 to 8 in., \$1.25; 8 to 10 in., \$1.75; 10 to 12 in., \$2.00; 12 to 15 in., \$2.50.

Maxwelli. Large carmine-red flowers. Broad, compact grower. 8 to 10 in., \$1.25.

Pink Pearl. A beautiful shade of deep tinted pink. Flowers abundantly. 6 to 8 in., \$1.50.

***Rosaeflora.** Salmon-pink, like a miniature rose-bud. Very dwarf. 4 to 6 in., \$1.00; 6 to 8 in., \$1.50; 8 to 10 in., \$2.00; 10 to 12 in., \$2.50.

Sherwoodi. Orchid flowers, profuse bloomer. 10 to 12 in., \$2.00.

***Snow.** Large pure white flowers and glossy green foliage. One of the best whites. 6 to 8 in., \$1.50.

Sweet Briar. Best bloomer with attractive rose-pink flowers. 10 to 12 in., \$1.50.

Vivid. Bright red flowers, bushy grower. 10 to 12 in., \$1.50.

Ward's Ruby. Dark ruby red, late blooming. 2 yr., 75c; 4 to 6 in., \$1.00; 6 to 8 in., \$1.50; 8 to 10 in., \$1.75; 10 to 12 in., \$2.00.

Yayegiri. Beautiful salmon-red. Narrow, intense green foliage. 2 yr., 75c; 8 to 10 in., \$1.50.

GABLE'S HARDIER AZALEAS (BE)

This is a hardier type of Azalea with a much wider color range than has heretofore been possible in evergreen Azaleas.

Boudoir. To 3 feet. Foliage hidden under large watermelon pink blooms. 2 yr., \$1.00; 10 to 12 in., \$1.50.

***Cameo.** Double soft pink flowers. 2 yr., \$1.00.

Caroline Gable. To 6 feet. Radiant pink, Open growth. 2 yr., \$1.00.

Claret. A bronzy claret red. 2 yr., \$1.00; 10 to 12 in., \$1.50.

Corsage. To 4 feet. Broad bush. Large orchid blooms. 2 yr., \$1.00; 10 to 12 in., \$1.50.

La Lumiere. Flame-red, strong grower. 2 yr., \$1.00.

***Louise Gable.** Double salmon-pink. Midseason. 2 yr., \$1.00.

***Maryann.** Double salmon-pink flowers. Profuse bloomer. Very hardy. 2 yr., \$1.00.

Old Faithful. To 6 feet. Early blooming, deep orchid flowers. Vigorous. 2 yr., \$1.00; 10 to 12 in., \$1.50.

***Rosebud.** Small double pearl-pink flowers like miniature roses. 2 yr., \$1.00; 8 to 10 in., \$1.50.

U. S. D. A. AZALEAS (BE)

This is a collection of Azaleas mostly from Japan, introduced by the U. S. Department of Agriculture, and they are all well worth growing.

Carminata splendens. Flowers deep pink. 2 yr., \$1.00; 8 to 10 in., \$1.50.

Hatsushimo. Large flowering, white and deep pink variation. Very showy. 10 to 12 in., \$1.50.

Kagaribi. Very bright orange-red, heavy bloomer. 2 yr., \$1.00; 10 to 12 in., \$1.50.

Yaeshojo. Flaming red. One of the earliest to flower. 2 yr., \$1.00; 8 to 10 in., \$1.50.

GLEN DALE HYBRID AZALEAS (BE)

The flowers of these evergreen Azaleas run to over 3 inches across and include both self-colored and variegated.

Anchorite. Late. Medium height and rather spreading. The rose-colored flowers have an undertone of orange. 2 yr., \$1.00.

Caprice. Midseason. Moderate height and upright habit. White flowers rayed and flecked with coral-red. 2 yr., \$1.00.

Carmel. Early. Tall, single 2-inch glowing red flowers with blotch of Indian red dots. 2 yr., \$1.00.

***Fashion.** Salmon-pink. 2 yr., \$1.00.

Glamour. Late. Medium height and spreading. Very brilliant rosy-red. 2 yr., \$1.00.

Greeting. Late. Medium height and spreading. Very floriferous. Coral-rose flowers. 2 yr., \$1.00.

Joya. Late. Medium height. Brilliant rose-pink, large flowered. 2 yr., \$1.00.

***Jubilant.** Midseason. Moderate height and spreading habit. Striking hose-in-hose, salmon-pink flowers. 2 yr., \$1.00.

ARNOLDIANA AZALEAS (BE)

A splendid new type of hardy evergreen Azalea originated at Arnold Arboretum by crossing Azalea Kaempferi and Azalea amoena.

Briarcliff. A deep rich reddish pink. 2 yr., \$1.00; 8 to 10 in., \$1.50.

Cardinalis. Dark cardinal-red. 2 yr., \$1.00.

Dexter's Pink. Bright glistening pink and a very good grower. 2 yr., \$1.00.

Early Dawn. Beautiful soft radiant pink, shading to silver. 2 yr., \$1.00; 10 to 12 in., \$1.50.

RUTHERFORDIANA AZALEAS (BE)

This glorious new class of evergreen Azaleas produces masses of blooms, completely hiding the foliage. The flowers last much longer than any other variety, and we can recommend these Azaleas highly for forcing indoors for Christmas or for garden planting.

- ***Alaska.** Early, large pure white flowers. 6 to 8 in., \$1.50.
- ***Dorothy Gish.** Large hose-in-hose flowers of magnificent deep salmon with a darker blotch. Blooms in trusses. 10 to 12 in., \$2.00.
- ***Firelight.** Bright glowing rich crimson hose-in-hose flowers in large trusses. 6 to 8 in., \$1.50.
- ***L. C. Bobbink.** 5 to 6 in., \$1.50.
- ***Pink Ruffles.** Bright deep pink hose-in-hose, frilled edges of petals, large trusses. 4 to 6 in., \$1.00; 6 to 8 in., \$1.50.
- ***Rose Queen.** Double bright rose pink; profuse bloomer. 6 to 8 in., \$1.50.
- ***Sunset.** Semi-double orange-red. Free flowering. 6 to 8 in., \$1.50.

VUYKIANA AZALEAS (BE)

Newly-imported from Holland! An outstanding new race of very large flowered, evergreen, Japanese Azaleas, produced by crossing hardy Azalea malvatica hybrids with Azalea mollis. Sturdy growers, prolific bloomers. Flowering in May.

- Johann Strauss.** Magnificent salmon-rose blossoms. 3 yr., \$3.00.
- Palestrina.** A satiny ivory white. 3 yr., \$3.00.
- Schubert.** Lustrous light pink. 3 yr., \$3.00.
- Sibelius.** Glowing orange-red. 3 yr., \$3.00.

AZALEA ledifolia alba (BE). Large single snow-white fragrant flowers; evergreen; arching branches and open habit of growth; May-blooming. 8 to 10 in., \$1.50; 10 to 12 in., \$2.00; 12 to 15 in., \$3.00; 15 to 18 in., \$4.00.

DECIDUOUS AZALEAS

The deciduous or leaf-dropping Azaleas include many of the most beautiful varieties. Some kinds have a blaze of color before the leaves appear. Others set off their flowers against bright spring foliage.



AZALEA ALTACLARENSE

- Altaclarensis.** Large deep burnt-orange yellow flowers. Showy profuse bloomer. Medium height. 8 to 12 in., \$1.50; 12 to 15 in., \$2.00; 15 to 18 in., \$2.50.
- Hybrid Christopher Wren.** Large globular trusses of fine orange-yellow. 15 to 18 in., \$3.50.
- Calendulacea.** Clear yellow orange to vivid orange scarlet; May-June flowering. 6 to 9 in., \$1.00; 9 to 12 in., \$1.50; 12 to 15 in., \$2.00; 15 to 18 in., \$3.00; 24 to 30 in., \$4.00.
- Mollis.** Wide range of colors from yellow through orange to apricot and salmon pink. Hardy, sturdy plants with brilliant autumn foliage; May flowering. 8 to 10 in., 75c; 10 to 12 in., \$1.25; 12 to 15 in., \$2.00; 15 to 18 in., \$3.00; 18 to 24 in., \$4.00.

MOLLIS AND MOLLIS x SINENSIS

Another recent importation from Holland! A selection of choice named varieties of new European introductions of Azalea mollis (M) and Azalea mollis x sinensis (MS). These beautiful, showy plants blossom in the spring before the leaves appear. Plant them in masses against evergreens for the fullest color effect in April and May.



AZALEA MOLLIS

Outstanding varieties that you will be proud to have in your garden.

- Anthony Koster (MS).** Brightest golden yellow Azalea. 18 to 24 in., \$4.50.
- Directeur Moerlands (MS).** Glowing golden yellow, deeper within. 18 to 24 in., \$4.50.
- Dr. Oosthoek (MS).** Deep orange-red, one of the finest. 15 to 18 in., \$3.50.
- Dr. Reichenbach (MS).** Light salmon shaded orange. 15 to 18 in., \$3.50.
- Floradora (M).** Orange with red blotch, very distinct. 15 to 18 in., \$3.50.
- Hortulanus Witte (MS).** Orange cadmium yellow, early. 15 to 18 in., \$3.50.
- Hugo Hardijzer (MS).** Bright red. 15 to 18 in., \$3.50.
- Koster's Brilliant Red (MS).** Glowing orange red. 15 to 18 in., \$3.50.
- Lemonora (MS).** Delicate apricot, tinted pink. 15 to 18 in., \$3.50.
- Queen Emma (MS).** Delicate apricot, tinted salmon; very large truss. 15 to 18 in., \$3.50.
- Nudiflora.** A profusion of delicate pink to white tubular flowers appear before the leaves in April. 8 to 10 in., \$1.50.
- Occidentalis.** The fragrant Western Azalea varies in color forms from clear salmon pink to pure white. May to June. 12 to 15 in., \$1.25; 15 to 18 in., \$1.75; 18 to 24 in., \$2.50; 2½ to 3 ft., \$4.50; 3 to 4 ft., \$5.00.
- Occidentalis hybrids.** New named varieties of this fragrant large-growing class recently imported.
- Exquisita.** Light pink with golden blotch. 15 to 18 in., \$3.50.
- Irene Koster.** Fine glowing pink. 18 to 24 in., \$4.50.
- Pontica.** Also known as Rhododendron luteum. A vigorous shrub with clear strong yellow, sweetly fragrant flowers in April and May before the leaves appear. Brilliant autumn foliage. 6 to 8 in., \$1.00; 8 to 10 in., \$1.25; 10 to 12 in., \$1.50; 12 to 15 in., \$2.00.
- Pontica, named varieties.** (Hardy Ghent Azaleas.) Another lovely hybrid group that will provide thrillingly beautiful bloom in your garden.
- ***Coccinea speciosa.** Brilliant orange red. 15 to 18 in., \$3.50.
- ***Gloria Mundi.** Bright vermilion orange. 15 to 18 in., \$3.50.
- ***Narcissiflora.** Sulphur yellow. Double. 15 to 18 in., \$3.50.
- Rustica flore plena.** Rare, double flowering Azaleas from Holland we are also very proud to offer.
- ***Il Tasso.** Red, tinted with pale rose. 10 to 12 in., \$3.50.
- ***Norma.** Rich deep rose. 15 to 18 in., \$3.50.
- Schlippenbachi.** The flowers are pure bright pink; large and sweet scented; brilliant fall foliage; very hardy. 12 to 15 in., \$3.50.
- Viscosa.** Blooms at the end of July with small fragrant pink flowers; very hardy. 8 to 10 in., \$1.50.

AZARA microphylla (BE). To 6 ft. One of the most graceful of all small-leaved, broad-leaved evergreens with its neat, glossy, dark green foliage in loose arching sprays. Likes partial shade. 12 to 15 in., \$1.50.

BEAUTY-BERRY, see *Callicarpa Giraladiana*.

BEAUTY BUSH, see *Kolkwitzia amabilis*.

BEECH, see *Fagus*.



BARBERRY THUNBERGI ATROPURPUREA

BERBERIS buxifolia (dulcis) nana (BE). To 1½ ft. A dwarf, compact shrub with dark green boxwood-like foliage. Can be used as a low hedge or for edging; small yellow bell-like flowers. 12 to 15 in., \$2.00.

Chenaulti (BE). To 5 ft. Deep green leaves with glaucous beneath. Yellow flowers followed by purplish fruits. 18 to 24 in., \$2.50; 24 to 30 in., \$3.50.

Darwini (BE). To 4 ft. Small, glossy, holly-shaped leaves, flowers deep orange in spring, followed by light purple berries. 12 to 15 in., \$1.50; 15 to 18 in., \$2.50; 18 to 24 in., \$3.50.

Gagnepaini (BE). To 5 ft. Narrow spiny leaves, bright yellow flowers bluish black fruits. 8 to 10 in., \$1.50.

Julianae (BE). To 5 ft. Large leaves and stout spines; clusters of yellow flowers followed by purplish fruits. 12 to 15 in., \$2.50; 24 to 30 in., \$4.50.

stenophylla coralina compacta (BE). A very dwarf Alpine Barberry, never more than a foot high. Flowers are bright red-orange. 6 to 9 in., \$2.00.

stenophylla Irwini (BE). A slow growing kind for the rockery with bright green foliage and yellow flowers. 10 to 12 in., \$1.50.

Thunbergi. To 4 ft. This deciduous Barberry has small bright green leaves, changing to yellow and orange in autumn. Yellow flowers followed by scarlet berries. 18 to 24 in., \$1.00; 2 to 2½ ft., \$2.00.

Thunbergi atropurpurea. To 4 ft. Bright scarlet foliage turns to vivid orange scarlet in the fall. Deciduous. 18 to 24 in., \$1.50; 24 to 30 in., \$2.00.

triacanthophora (BE). To 4 ft. Three spined, narrow light green leaves, compact habit with yellow flowers in spring. 18 to 24 in., \$2.50.

verruculosa (BE). To 4 ft. Deep green and red leaves, compact grower, yellow flowers in the spring. 12 to 15 in., \$2.50; 15 to 18 in., \$3.00; 18 to 24 in., \$3.50.

BETULA alba (European White Birch). A slender tree to 50 ft.; round green leaves and silvery bark. A most attractive tree for specimen, groups or parking strips. We grow them also in double or triple stems for naturalizing. 10 to 12 ft., \$7.50; 12 to 14 ft., \$8.50. Clumps with 2 and more trunks from \$10.00 to \$15.00.

alba atropurpurea (Purple-leaf Birch). Very ornamental with crimson-red foliage. 2 to 3 ft., \$3.00.

alba pendula Youngi (Young's Weeping Birch). Same as above but with an extreme weeping and dwarf habit of growth. 7 to 8 ft., \$8.50.

alba laciniata (Cutleaf Weeping Birch). Very graceful with deeply cut leaves and branches have a weeping habit. 8 to 10 ft., \$6.50; 10 to 12 ft., \$8.50.

BIOTA orientalis, see *Thuja orientalis*.

BIRCH, see *Betula*.

BITTERSWEET, see *Celastrus*.

BLUE-BEARD, see *Caryopteris*.

BOX ELDER, see *Acer Negundo*.

BOXWOOD, see *Buxus*.

BOSTON IVY, see *Ampelopsis Veitchi*.

BRIDAL-WREATH, see *Spiraea*.

BROOM, Moonlight, see *Cytisus praecox*.
Spanish, see *Spartium junceum*.

BRUCKENTHALIA spiculifolia (BE). A heather-like shrub with small spikes of pink flowers in early summer. Slow growing. 6 to 8 in., \$1.50.

BUDDLEIA (Butterfly Bush). To 10 ft. Prune well back each winter.

Davidi Ile de France. Purple racemes of flowers. 4 to 5 ft., \$1.50.

Davidi Red Glory. A distinctly new red Buddleia blooming over a long period. Dark green foliage. 2 to 3 ft., \$2.00.

Davidi White Bouquet. The first pure white. Fragrant flowers 8 to 10 inches long during the summer and fall. 3 to 4 ft., \$2.00.

BUXUS microphylla japonica (BE). To 6 ft. Spreading branches and light green foliage. 15 to 18 in., \$2.00.

sempervirens (BE) (Boxwood). To 4 ft. Bright glossy green leaves, add charm to the garden. Can be used for hedging or edging flower beds. 4 to 5 in., 30c; 8 to 10 in., \$1.00; 10 to 12 in., \$1.50; 15 to 18 in., \$3.00. Pyramids: 2 to 2½ ft., \$4.50; 2½ to 3 ft., \$6.00; 3 to 3½ ft., \$7.50; 3½ to 4 ft., \$9.00.

suffruticosa (BE) (Dwarf Boxwood). Foliage same, but is very slow growing. 2 to 4 in., 30c; 4 to 6 in., 50c; 6 to 8 in., 75c; 8 to 10 in., \$1.25; 10 to 12 in., \$2.50.

CALLICARPA Giraladiana (Beauty-Berry). To 6 ft. Covered in fall with metallic violet berries. 2 to 3 ft., \$1.50.

CALLUNA (BE) (Scotch Heather). See also *Erica*.

vulgaris alba. Blooms in summer with long showy spikes of white flowers. 6 to 8 in., \$1.00.

vulgaris Alporti (BE). Deep crimson. 6 to 8 in., \$1.00.

vulgaris aurea (BE) (Golden Heather). Delicate foliage of bright gold with bronze shading in winter; attractive lavender bloom in summer. 8 to 10 in., \$1.00.

vulgaris County Wicklow (BE). A low compact growing Heather with double pink spikes in summer. 6 to 8 in., \$1.25.

vulgaris Foxi nana (BE). A tiny, moss-like heather, 3 or 4 inches high, excellent for rock garden or bank. Small plants, 75c.

vulgaris H. E. Beale (BE). Long showy spikes of silvery pink flowers. Good for cutting. 9 to 12 in., \$1.00.

vulgaris J. H. Hamilton (BE). Similar to above, but more compact. 8 to 10 in., \$1.00.

vulgaris pygmaea (BE) (nana). Forms low, bright green, moss-like tufts. Pink flowers, good rockery or bank plant. 8 to 10 in., \$1.00.

CALYCANTHUS

occidentalis (Allspice). Sweet-scented shrub with light brown flowers in late summer. 12 to 15 in., \$1.50.



WHITE BIRCH
(in foreground)

CUTLEAF
WEeping BIRCH
(in background)

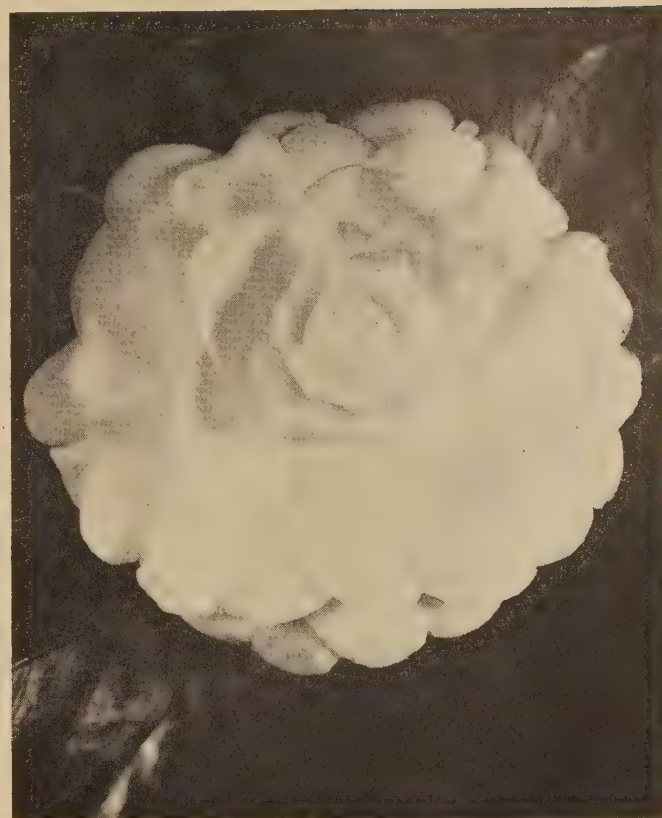
MALMO QUALITY CAMELLIAS (BE)

Camellias are recognized as outstanding, not alone for their great beauty of blossom and foliage, but for their hardiness and simplicity of culture. The exquisite flowers are most welcome, coming as they do in early spring, and some varieties even blooming in late fall and winter. Attractive glossy foliage provides a charming background for the colorful blooms. Camellias are sturdy growers in our favored climate and are such a desirable addition to the garden that they truly deserve their popularity as garden favorites.

There are the appealing singles with their large petals symmetrically arranged around showy, yellow stamens, semi-doubles, and full doubles of the peony or formal type. The color scale ranges from the purest white through many shades of pink and red and an infinite number of variegations. As a cut flower the Camellia is a worthy rival of the orchid and is frequently used in the finest corsage work. We offer only varieties of proven merit here in the Northwest.

Remember that good drainage is of first importance. The required acid condition can be supplied by mixing one-third each of peat, well rotted leaf mold and good sandy loam. Fertilize Camellias and apply top dressing immediately after blooming. Watering should be done thoroughly as soon as dry weather begins to produce strong new growth. From late summer on, little watering should be done, in order to ripen growth before fall and set the bloom buds.

From early November through April, the numerous varieties offer a continuous and ever changing pageant of blossoms. Period of bloom is indicated as follows: E—early; M—midseason; L—late. These are at least 2-year plants. We can supply many varieties in 1-year-old plants from pots at lower prices.



CAMELLIA ALBA PLENA

Alba plena. Large pure white with imbricated blooms. Slow bushy growth. Fine for corsages, as no stamens are showing. E. 10 to 12 in., \$2.50.

Alba superba (John G. Drayton). Large semi-double pure white with showy stamens. A hardy free bloomer that will train as a columnar specimen. E-M. 12 to 15 in., \$2.50; 18 to 24 in., \$3.50.

Aloha, see Arajishi.

Amabilis (White Poppy). Large white poppy type. Heavy clusters of stamens. Tall open habit of growth. M. 30 to 36 in., \$4.50.

Anna Frost. Medium sized double, delicate pink, flecked red. M. 15 to 18 in., \$3.50; 18 to 24 in., \$4.50.

Anne Lindberg. Rose-red, large peony-type flowers. Very fine. 12 to 18 in., \$3.50.

Arajishi. Large dark red peony type, good corsage flower. Vigorous spreading open habit of growth. E. 15 to 18 in., \$2.50.

Auguste Delfosse. Delicate rose-pink. M. 24 to 30 in., \$4.50.

Berenice Boddy (Pat. No. 605). Light pink with deeper pink under petals, shading to a blush center. Semi-double. 12 to 15 in., \$2.50.

Bessie McArthur. Very large, semi-double clear pink with prominent stamens. Compact growth, profuse bloom. L. 24 to 30 in., \$4.50.

Black Prince. Small semi-double, mahogany-red, red stamens. Vigorous growth, upright. L. 12 to 18 in., \$2.50; 24 to 30 in., \$4.50.

Blood of China, see Victor Emmanuel.

Blood of Christ, see Mathotiana alba.

Candida elegantissima, see Mikenjaku.

Chandleri elegans (Elegans Chandleri). Large anemone type, deep rose pink, mottled white. E-M. 12 to 18 in., \$3.50; 18 to 24 in., \$4.50.

Cheerful. Medium size full double red, very free blooming. M. 15 to 18 in., \$3.50; 18 to 24 in., \$4.50; 5 to 5½ ft., \$12.50.

Christine Lee. Large semi-double rose pink with long yellow stamens. Slow compact growth. M. 18 to 24 in., \$4.50.

Colonel Firey, see C. M. Hovey.

C. M. Hovey (Colonel Firey). Large double dark red imbricated flat blossoms. L. 12 to 18 in., \$3.50; 18 to 24 in., \$4.50.

Covina, see Lady Campbell.

Daikagura Red. Large double red flowers in winter and early spring, peony type. E. 15 to 18 in., \$3.50; 18 to 24 in., \$4.50.

Daikagura Variegated. Large double peony type flowers in winter and early spring. Deep pink and white variegated. Slow growing, wide bushy habit. E. 15 to 18 in., \$3.50; 18 to 24 in., \$4.50; 30-36 in., \$5.50.

Dante (Pine Cone White). Large semi-double white, twisted petals. Slow bushy growth. M. 12 to 18 in., \$3.50.

Dearest, see Finlandia.

Debutante. Medium large, full double and beautiful light pink. E. 15 to 18 in., \$3.00; 18 to 24 in., \$4.00.

Donckelari. Large semi-double red marbled white. Slow bushy growth. E. 10 to 12 in., \$2.50.

Donckelari California, see Monjisu.

Duncan Bell, see Mena Ladnier.

Ecstasy. Medium size, clear pink formal double. Vigorous compact growth. M. 6 to 8 in., \$1.50; 2½ to 3 ft., \$12.00.

Elegans Chandleri, see Chandleri elegans.

Elena Nobile (Napa Red). Medium size double, brilliant flame red. Yellow stamens. Slow, tall, compact habit of growth. L. 15 to 18 in., \$2.50; 18 to 24 in., \$3.50; 5 to 5½ ft., \$10.00; 7 to 8 ft., \$15.00.

Ella Drayton. Large full double red with tiered petals forming a star. Free blooming. L. 8 to 10 in., \$1.50.

Emperor Wilhelm, see Gigantea.

Empress of Russia, see Mikenjaku.

Empress, see Lady Clare.

Enrico Bettoni (Venus). Large, semi-double peony from rose pink, irregular petals interspersed with stamens. Medium growth. 18 to 24 in., \$4.50.

Ethrington White (Waterloo). Large semi-double pure white, crinkled petals interspersed with stamens, free blooming. Hardy, vigorous, compact and bushy. M. 3 to 3½ ft., \$12.50.

Fanny Bolis, see latifolia.

Fimbriata superba, see Fred Sander.

CAMELLIAS—Continued



CAMELLIA FINLANDIA

Finlandia (Dearest). Large semi-double white with swirled petals. Medium, compact growth. M. 12 to 15 in., \$2.50; 18 to 24 in., \$3.50.

Flore Celeste, see *Paeoniflora*.

Francine (Chandleri Francine). Solid pink, large anemone type flowers. Blooms freely, early to midseason. 12 to 15 in., \$2.50; 15 to 18 in., \$3.50.

Frau Minna Seidel (Pink Perfection). Medium sized, fully double imbricated clear shell pink. Profuse and early blooming. 15 to 18 in., \$3.00; 2 to 2½ ft., \$5.00.

Fred Sander (Fimbriata Superba). Large semi-double brilliant red with deeply fringed petals occasionally dotted white. Vigorous, upright compact growth. L. 10 to 12 in., \$3.50.

Frizzle White. Large semi-double white with wavy crinkled petals. Vigorous spreading growth. M. 15 to 18 in., \$4.50.

General Dwight Eisenhower. Large, full peony form, blood red. 10 to 12 in., \$3.00; 18 to 24 in., \$4.50.

Gigantea (Emperor Wilhelm). Very large semi-double red, peony form, heavily mottled white. Spreading habit of growth. M. 12 to 15 in., \$3.50.

Gigantea alba. Very large pure white, flat petals. Vigorous upright growth. M. 12 to 18 in., \$2.50.

Glen 40. Deep red, sometimes blotched with white, large formal to rose form. 8 to 10 in., \$2.50.

Gloire de Nantes. Large semi-double red, center petals, swirled. M. 8 to 10 in., \$1.50.

Goshoguruma. Large peony form, deep red with cluster of petal-oides and stamens in center. Slow, upright bushy growth. Most attractive. M. 10 to 12 in., \$1.50; 12 to 15 in., \$2.50; 3 to 3½ ft., \$7.50; 3½ to 4 ft., \$8.50.

Governor Mouton. Large irregular semi-double oriental red, some petals blotched white. M. 18 to 24 in., \$3.50.

Grandiflora alba (Lotus). Largest white, resembling water lily, prominent yellow stamens. M. 15 to 18 in., \$3.50.

Grandiflora rosea, see *Lady Clare*.

H. A. Downing. Large semi-double bright red. Loose spreading growth, free blooming. M-L. 15 to 18 in., \$3.00.

Herme. Large loose peony form, pink and white variegated. Fairly hardy, tall, free blooming. M. 3½ to 4 ft., \$12.50.

Hikari Gengi, see *Herme*.

His Majesty. Medium to large semi-double deep rose-red. Upright growth. M. 12 to 18 in., \$3.50.

Hoshiguruma. Semi-double, pink marbled with white, wide and bushy habit of growth. Free blooming. M. 10 to 12 in., \$2.50.

Il Cygno. White formal double. 18 to 24 in., \$3.50.

Imperator. Rose-red, semi-double. 18 to 24 in., \$3.50; 24 to 30 in., \$4.50.

Jordan's Pride, see *Herme*.

Julia Drayton, See *Mathotiana*.

Kumasaka (Lady Marian). Large semi-double to loose double, deep rose pink, veined slightly darker. Free blooming. Compact, upright growth. Very hardy. M-L. 8 to 12 in., \$2.50; 12 to 18 in., \$3.50; 18 to 24 in., \$4.50; 24 to 30 in., \$5.50.

Lady Clare (Empress, Grandiflora Rosea). Very large, semi-double, bright deep pink. Vigorous and spreading. M. 15 to 18 in., \$2.50; 18 to 24 in., \$3.50.

Lady Marian, see *Kumasaka*.

Lallarook (Laurel Leaf). Large full double imbricated light pink, often with soft white mottling; many have incurved petals. Slow, compact, pyramidal growth. M-L. 10 to 12 in., \$2.00; 12 to 18 in., \$3.50.

Latifolia (Fanny Bolis, Gloire de Nantes var.). Large semi-double rich red with white blotches. Vigorous, compact and symmetrical. Hardy. M. 12 to 15 in., \$2.50.

Laurel Leaf, see *Lallarook*.

Leona Bolen. Large semi-double blood-red. Dwarf sort. Good for tub culture. Hardy. M. 2½ to 3 ft., \$6.50.

Lewis Red Peony, see *Vedrine*.

Lotus, see *Grandiflora alba*.

Lurie's Favorite. Large semi-double, soft lavender pink fluted petals, crown of stamens in center. M. 18 to 24 in., \$3.50.

Magnoliaeflora (Rose of Dawn). Large semi-double deep pink at base of petals shading to blush pink at tips. One of the most exquisite of all. Hardy, compact habit of growth. M. 15 to 18 in., \$3.50; 2 to 2½ ft., \$6.00.

Magnoliaeflora Alba. Creamy-white, semi-double. 12 to 15 in., \$2.50.

Marchioness of Exeter. Clear pink, peony form. 18 to 24 in., \$3.50.



CAMELLIA MT. SHASTA

Mathotiana (Julia Drayton, Purple Dawn, Purple Emperor). Very large symmetrical double, deep dark red. Fast, compact, upright growth. Hardy. M. 12 to 18 in., \$2.50; 18 to 24 in., \$4.50.

Mathotiana alba (Blood of Christ). Very large imbricated full double, pure white, may have faint pink line. L. 18 to 24 in., \$4.50.

Mathotiana rubra, see Mathotiana.

Mikenjaku (Nagasaki, Empress of Russia). Very large deep rose, marbled white. Slow, wide and bushy habit of growth. E-M. 10 to 12 in., \$2.00; 12 to 15 in., \$2.50; 2 to 2½ ft., \$5.50.

Monarch. Very large double multi-centered peony form, deep pink, very compact growth. M. 4 to 5 ft., \$8.50.

Monjisu (Donckelari). Medium-sized symmetrical semi-double cherry-red with white variegations. Dwarf growing, blooms young. M. 12 to 18 in., \$3.50.

Monjisu Red. Medium size, semi-double vivid red, stamens with pink filaments and yellow anthers. Bushy slow growth. M. 10 to 12 in., \$2.00.

Montironi, see Elizabeth.

Mount Shasta. Large white, nicely formed peony type. Vigorous, upright growth. 15 to 18 in., \$5.00.

Nagasaki, see Mikenjaku.

Napa Red, see Elena Nobile.

Nobilissima. Medium size, double white peony, white shading to yellow at base. Upright growth. E-M. 2½ to 3 ft., \$8.50.

Pearl of China, see Semi-double Blush.

Paeoniaeflora (Flore Celeste). Very large shaggy peony type, white to creamy-white marked with rose. Medium bushy growth. E-M. 12 to 18 in., \$2.50.

Pink Perfection, see Frau Minna Seidel.

Pine Cone White, see Dante.

Pride of Descanso. White, very large, semi-double to loose peony. 6 to 8 in., \$1.50.

Princess Baciocchi. Dark red mottled white, full double. L. 12 to 18 in., \$2.50; 18 to 24 in., \$3.50.

Purity. Large symmetrical full double pure white. M. 10 to 12 in., \$2.50; 12 to 18 in., \$3.50; 4½ to 5 ft., \$10.00.

Purple Dawn, See Mathotiana.

Purple Emperor, see Mathotiana.

Reticulata (species). Semi-double carmine pink, fluted petals. Largest and rarest of all. M. 15 to 18 in., \$6.50.

Rev. John G. Drayton (E. M. Mary). Medium large, loose, semi-double pink. M-L. 18 to 24 in., \$4.50.

Robin Hood, see Tricolor Red.

Rose of Dawn, See Magnoliaeflora.

Rose of Wakanoura, see Wakanoura Rosea.

Rosita. Bright rose-pink, formal double. 24 to 30 in., \$4.50.

Ruby Glow, see Vadrine.

Salmon Queen. Soft pink with salmon cast, double. 10 to 12 in., \$2.00; 18 to 24 in., \$3.50.

Sara C. Hastie, see Debutante.

Sarah Frost. Red, medium, semi-double. 15 to 18 in., \$2.50.

Semi-double Blush (Perle of China). Semi-double blush pink, few stamens, slow upright growth. 4 to 5 ft., \$12.00.

Tricolor (Wakanoura). Large semi-double variegated pink, white and red. M. 18 to 24 in., \$4.50.

Tricolor Red (Robin Hood, Wakanoura Red). Large semi-double rich red, edges of petals cup inward. M. 15 to 18 in., \$3.50.

Vadrine (Ruby Glow). Large loose peony type, ruby red. Upright spreading growth. 10 to 12 in., \$2.00; 15 to 18 in., \$3.00.

Victor Emmanuel (Blood of China). Very large, semi-double, orange-red, strong grower, fine for tub culture. L. 12 to 18 in., \$2.50; 18 to 24 in., \$3.50; 24 to 30 in., \$4.50.

Wakanoura, see Tricolor.

Wakanoura Red, see Tricolor red.

Wakanoura rosea. Semi-double pale pink, weeping habit. M. 18 to 24 in., \$3.50.

Waterloo, see Ethrington White.

White Poppy, see Amabilis.

Wm. C. Hastie, see C. M. Hovey.

CAMELLIA Sasanqua (BE). Fall and winter flowering, single and semi-double flowers.

Sasanqua Apple Blossom. Single, white blushed with pink, fragrant, early. 15 to 18 in., \$4.50.

Sasanqua Cleopatra. Semi-double rose-pink, flecked white. Vigorous, upright growth. 8 to 10 in., \$1.50.

Sasanqua Mine-No-Yuki. Double, snow white with few stamens, early. 12 to 15 in., \$2.00.

Sasanqua Negishoko. Very large, single deep pink flowers. 12 to 15 in., \$2.00.

Sasanqua Rosea. Large rose pink single flowers. Very fast growing and early blooming. 12 to 15 in., \$2.00.

Sasanqua White Dove. White, semi-double, spreading grower. 18 to 24 in., \$4.50.

CARYOPTERIS Candonensis (Blue-Beard or Blue Spiraea). To 3 feet. Gray-foliage shrub covered in the fall with slender spikes of violet-blue flowers. 18 to 24 in., \$1.50.

Incana (Bluemist). Covered in July and August by violet blue flowers. Gray foliage. 15 to 18 in., \$1.50.

CEANOTHUS Gloire de Versailles (BE) (Summer Lilac). Graceful spikes of pale blue from July until November. 18 to 24 in., \$3.50.

Gloriosus (BE). Evergreen, prostrate ceanothus with blue flowers. 2 in. pot plants, 75c.

Henry Desfossee (BE). Graceful spikes of rich dark blue all summer. 18 to 24 in., \$3.50.

Marie Simon (BE). Graceful but shorter and wider blooms than Gloire de Versailles; coral pink. 15 to 18 in., \$2.50;

CEDAR Alaska, see Chamaecyparis nootkatensis.

Blue Atlas, see Cedrus atlantica glauca.

Deodar, see Cedrus Deodara.



CEDRUS DEODARA

CEDRUS atlantica glauca (CE) (Blue Atlas Cedar). Distinctive steel blue foliage. Beautiful in its irregular growth of stiff horizontal ascending branches. From grafts. 15 to 18 in., \$2.50; 30 to 36 in., \$4.50; 8 to 9 ft., \$17.50; 9 to 10 ft., \$18.50; 10 to 12 ft., \$20.00 to \$25.00.

atlantica glauca pendula (CE). Same foliage as above, but a weeping habit of growth. 4 to 4½ ft., \$10.00.

Deodara (CE). Most graceful of the Cedrus, considered by many the finest specimen evergreen. Silvery blue feathery compact foliage borne on long drooping branches. 3 in. pot plants, 75c; 12 to 15 in., \$1.50; 15 to 18 in., \$2.00; 18 to 24 in., \$2.50; 2 to 3 ft., \$3.50; 3 to 3½ ft., \$4.50.

Deodara aurea (CE). A golden yellow form. 12 to 18 in., \$3.50.

Deodara Pendula. 15 to 18 in., \$2.00.

CELASTRUS scandens (V) (Bittersweet). Hardy, fast-growing vine producing clusters of orange-scarlet berries. Fine for cutting. 3 yr. in containers, \$2.50.

CHAENOMELES Japonica

(Cydonia Maulei and C. Japonica)

FLOWERING QUINCE

A most colorful class of flowering plants for late winter and spring color. Introduced from Japan before 1800, the species has been hybridized greatly, and now we are able to offer the following outstanding varieties. The large flowers are followed by interesting yellow-green, edible, fragrant fruits, which are very decorative in arrangements.

japonica (Dwarf Flowering Quince). To 3 feet. A low spreading shrub species with coppery apricot flowers, late winter and all spring, followed by fragrant yellow fruits. 18 to 24 in., \$1.50; 2 to 2½ ft., \$2.50.

japonica hybrids, named varieties from grafts.

Afterglow. Large, double snow white flowers turning soft rose. Vigorous growth. 18 to 24 in., \$3.50.

Apple Blossom. Apple blossom pink. 18 to 24 in., \$2.50.

Bloodred (*Rubra grandiflora*). Large blood red. 18 to 24 in., \$2.50.

Cardinal. The best deep red Quince. 18 to 24 in., \$2.50.

Crimson and Gold. Red with golden center. 18 to 24 in., \$3.50.

Cynthia. Large flowers open bicolored soft rose, turn peach pink. 18 to 24 in., \$3.50.

Pink Lady. Clear, pure pink. 3 to 4 ft., \$5.00.

Rubra. Large, red flower, tall growing. 2 to 2½ ft., \$2.00.

Rubra grandiflora, see Bloodred.

Snow. Large pure white flowers. 18 to 24 in., \$2.50.

CHAMAECYPARIS Lawsoniana (CE) (Cypress). Evergreen trees, many of the newer varieties are slow growers or of dwarf habit. Their foliage varies from dark green through golden yellow and blue. We grow the following varieties:

L. Alumi. Fine blue foliage, columnar type, rather slow growing. 24 to 30 in., \$3.00; 30 to 36 in., \$4.00; 3 to 4 ft., \$5.00.

L. Azurea. Columnar type with an extremely blue color. 24 to 30 in., \$4.50.

L. erecta viridis. Upright bright green fastigate form. 15 to 18 in., \$1.50; 24 to 30 in., \$2.50.

L. Elwoodii. A slow growing kind with a neat, columnar habit of growth. Silvery blue foliage. Suitable for rock gardens. 12 to 15 in., \$1.50; 15 to 18 in., \$2.00; 18 to 24 in., \$2.50.

L. Fletcheri. Pyramidal form with glaucous-blue foliage. 12 to 15 in., \$1.50.

L. knowfeldensis. Dwarf form. Suitable for rockery. Branches arch, forming a clustered low growing plant. 18 to 24 in., \$3.00.

L. Lutea. Golden Lawson Cypress, rather slow growing. 18 to 24 in., \$3.50.

L. nidiformis (Birdnest Cypress). Low growing, about as high as wide, and compact. Glaucous blue foliage. 8 to 10 in., \$1.50; 10 to 12 in., \$2.00; 18 to 24 in., \$4.50.

L. Triumph de Boskoop. Handsome blue cypress, upright and vigorous. 12 to 15 in., \$1.50; 15 to 18 in., \$2.00.

L. Wisseli. Upright habit with interesting twisted gray-blue foliage forming dense tufts. 2½ to 3 ft., \$3.50.

noctkatensis (Alaska Cedar). Light green branchlets arch downwards from the main branches, giving a weeping effect. 2 to 2½ ft., \$3.00.

obtusa (*Thuja obtusa*). Japanese evergreen tree with dark green foliage in variable forms. 4 to 5 ft., \$10.00.

obtusa Aurea. Slow growing upright type with golden yellow foliage. 18 to 24 in., \$3.50; 24 to 30 in., \$4.50.

obtusa Crippsi. Slightly pendulous branchlets, chartreuse to golden foliage. 10 to 12 in., \$1.50; 12 to 15 in., \$2.00; 15 to 18 in., \$3.00; 2 to 3 ft., \$6.50; 3 to 4 ft., \$7.50.

obtusa gracilis (*Hinoki* Cypress). Slow growing, irregular habit, graceful deep green frond-like horizontal branches. 18 to 24 in., \$2.50; 24 to 30 in., \$3.50.

pisifera (*Retinospora*). Green, quick growing, graceful upright tree. 2½ to 3 ft., \$3.50; 3 to 4 ft., \$4.50; 4 to 5 ft., \$6.00.

pisifera aurea. Similar to above form but distinctive golden foliage. 4 to 5 ft., \$7.50.

pisifera filifera (*String* Cypress). Light green branchlets, long and cord-like, gracefully pendulous. 18 to 24 in., \$5.00; 2 to 2½ ft., \$6.50; 2½ to 3 ft., \$7.50; 3 to 3½ ft., \$10.00; 3½ to 4 ft., \$15.00; 4 to 5 ft., \$20.00.

pisifera filifera aurea (*Golden String* Cypress). Extremely dwarf, golden foliage. 8 to 10 in., \$2.00; 10 to 12 in., \$3.00; 12 to 15 in., \$3.50; 15 to 18 in., \$4.50.

pisifera plumosa aurea. Golden-yellow, plume-like foliage. 12 to 15 in., \$2.00; 2 to 3 ft., \$3.50.

squarrosa Veitchii (*Retinospora*). Blue-green juvenile foliage, broad pyramidal and irregular shape. 15 to 18 in., \$2.50.

CHERRY, Japanese flowering, see *Prunus*.

CHOISYA ternata (BE) (Mexican Orange). To 4 feet. Attractive bushy shrub, light green foliage with lemony fragrance; sweet scented clusters of pure white flowers in spring and summer. Fine for massing in border or foundation planting. 2½ in. pot plants, 75c; 12 to 15 in., \$1.50.

CISTUS corbariensis (BE). Olive green foliage and dainty crinkled clear white flowers. A species rapidly gaining in popularity. 15 to 18 in., \$1.50.

Doris Hibberson (BE). To 3 feet with a neat, compact habit of growth. Large deep pink flowers and gray-green foliage. 12 to 15 in., \$2.50.

ladaniferus (BE). To 5 ft., with white flowers. Each petal three to four inches across; a large purple blotch at base. 12 to 15 in., \$1.50.

purpureus (BE). Reddish-purple flowers with dark red blotch at base of each petal. 18 to 24 in., \$1.50.



CLEMATIS HENRYI

CLEMATIS. With profuse, showy blooms usually in early summer and dense foliage it is probably the most desirable vine. For planting, a rich well-drained loam, loosened by peat moss, is best. Mix in thoroughly a little lime. Be certain that the crown of the plant is set about 2 inches below the surface of the soil. Transplant most successfully from containers or pots. Following are the finest of the hybrids. Strong 2 yr., \$1.50; 3 yr., \$2.50.

Armandi (VE). A handsome evergreen Clematis with dark green leathery leaves and dainty white flowers in March and April. \$3.50; \$4.50.

Coccinea texensis. To 10 feet. A hardy climber with small thick, bell-shaped flowers of bright coral-red from June till frost.

Crimson Star. Large crimson red flowers.

Duchess of Edinburgh. Magnificent large double white.

glauca akebioides. A rare species with bronzy-yellow flowers.

Henryi. Lovely, large creamy white flowers.

Huldine. Large white with faint markings of pink on the back side.

Jackmani. The popular purple variety with large, purple-blue flowers.

Lord Neville. Large flat blooms of plum violet color.

Mme. Baron Veillard. Large bright carmine blossoms in profusion.

Mme. Edouard Andre. Large rosy carmine flowers.

Montana rubens. A strong, vigorous variety thriving under most adverse conditions. Clusters of pink flowers in April-May.

Nelly Moser. Large lavender pink bar.

paniculata. Vigorous, small flowered Clematis. White flowers in summer and fall.

Ramona. Large pale blue flowers completely covering the plant.

Ville de Lyon. The best large red Clematis.



CHOISYA TERNATA (Mexican Orange)



DEUTZIA



PINK FLOWERING DOGWOOD

CRATAEGUS oxyacantha, Paul's Scarlet Hawthorn. Clusters of double vivid scarlet flowers covering the tree in May and June. Branched. 6 to 8 ft. whips, \$3.50; heavy branched, \$6.50.

CRYPTOMERIA japonica nana compacta (CE). Dwarf, globe-shaped evergreen; soft gray-green foliage. 10 to 12 in., \$3.00.
japonica. Large specimens only. Prices upon application.

CYDONIA, see Chaenomeles.

CYPRESS, see Chamaecyparis.

CORNUS canadensis (Bunch-berry). Ground cover; grows only a few inches high preferring a partial shade. It has a whorl of about six leaves from the center of which come the tiny Dogwood flowers, later followed by round scarlet berries in tight clusters. 3 in. pot, 75c.

florida rubra (Pink flowering Dogwood). Slow growing, seldom over 15 feet high, with horizontally spread branches, very attractive when covered with the clear rosy-red flowers. 2½ to 3 ft., \$3.50; 3 to 4 ft., \$5.00; 4 to 5 ft., \$6.50.

Nuttallii (Native Dogwood). White flowers of great beauty in early spring, red berries and brilliant foliage in the fall. 4 to 5 ft., \$5.00; 5 to 6 ft., \$6.00; 6 to 7 ft., \$7.50.

CORYLUS maxima atropurpurea (Purple Filbert). To 20 feet. Ornamental shrub with dark purple leaves. 5 to 6 ft., \$3.50.

COTONEASTER bullata. To 10 ft. with large clusters of brilliant red fruits in fall. 24 to 30 in., \$1.00.

conspicua decora (BE). Prostrate shrub with very small leaves; white flowers followed by profusion of scarlet berries. 3 in. pot, 75c; 15 to 18 in., \$1.50; 18 to 24 in., \$2.00.

Franchetti (BE). To 6 feet. Graceful branching habit with silvery green leaves, covered with orange-scarlet berries in the fall and winter. 18 to 24 in., \$1.50; 24 to 30 in., \$2.00; 30 to 36 in., \$2.50.

Henryi (BE) (salicifolia). Willowleaf Cotoneaster. To 10 feet. Graceful spreading arching branches; bright scarlet berries in thick clusters. 18 to 24 in., \$1.50; 24 to 30 in., \$2.50; 30 to 36 in., \$3.00; 36 to 42 in., \$3.50.

horizontalis. Low spreading shrub with bright green, small round leaves and brilliant red berries. 12 to 15 in., \$1.50; 18 to 24 in., \$2.00.

humifusa (BE) (C. Dammeri). An excellent groundcover of dark green glossy leaves; white flowers are followed by small scarlet fruits. 6 to 8 in., 75c; 8 to 10 in., \$1.00; 10 to 12 in., \$1.25; 12 to 15 in., \$1.50; 15 to 18 in., \$2.00.

microphylla (BE). Spreading, procumbent shrub with small dark green leaves; white flowers followed by rosy-crimson berries. 12 to 15 in., \$1.50; 18 to 24 in., \$2.50.

microphylla thymifolia (BE). A more dwarf habit than microphylla. 8 to 10 in., \$1.50.

pannosa (BE). Glaucous-green leaves on graceful arching branches; showy red fruits following small pink flowers. 2 to 3 ft., \$2.50.

Parneyi (BE). To 6 feet. Splendid upright Cotoneaster with drooping branches, large leaved gray foliage; large clusters of rich dark red berries. 18 to 24 in., \$2.50; 24 to 36 in., \$3.50.

rotundifolia (BE). Low, compact shrub with white flowers followed by crimson berries. 3 in. pots, 75c; 12 to 15 in., \$1.50; 18 to 24 in., \$2.50.

COW-BERRY, see Vaccinium Vitis Idaea.

CRABAPPLE, flowering, see Malus.

CYTISUS (BE) (Broom), see also Genista and Spartium.

decumbens. Low creeper and the most prostrate of all brooms forming a golden yellow carpet in the rockery or bank. 18 to 24 in., \$2.00.

praecox (Moonlight Broom). Semi-dwarf habit, rich cream flowers completely covering the branches. Blooms very young. Excellent for massing in borders or on banks. 2½ in. pot plants, 75c; 18 to 24 in., \$2.00.

purpureus. Lavender-purple flowers in April. Pot-grown, 4 yr. plants on 2 ft. stems, \$2.50.

DABOECIA (BE) (Bell Heather).

polifolia. To 2 feet spread. Large, nodding lavender rose bells on erect stems. Leaves large for heather and dark green. Blooms all summer. 8 to 10 in., \$1.00; 15 to 18 in., \$2.00.

polifolia alba. Pure white bells in profusion all summer. 8 to 10 in., \$1.00.

DAPHNE Burkwoodii Somerset (BE). Lovely, evergreen shrub with pink flowers, turning to white. Very fragrant. 18 to 24 in., \$4.00.

Cneorum (BE) (Rockdaphne). One of the most highly prized rockery plants. Low twigged, extremely floriferous and sweetly scented. 4 to 6 in., \$1.50; 6 to 9 in., \$2.50; 9 to 12 in., \$3.50.

Mezereum. An erect, deciduous shrub up to 3 feet. Very fragrant, pink flowers crowd the stems in spring before the leaves appear followed by red berries. 18 to 24 in., \$3.50.

odora (BE). Desirable evergreen shrub with deliciously fragrant pink flowers and glossy leaves. Invaluable for base planting and border. 9 to 12 in., \$2.00; 12 to 15 in., \$2.75; 15 to 18 in., \$3.50; 18 to 24 in., \$4.50.

DAVIDIA involucrata (Dove Tree). Pyramidal tree with bright green leaves. It is strikingly handsome in bloom with large creamy-white floral bracts. 18 to 24 in., \$4.50; 24 to 30 in., \$5.50; 30 to 36 in., \$6.50; 36 to 42 in., \$8.00.

DEUTZIA crenata flore plena. Erect clusters of double white flowers often tinged pink. 4 to 5 ft., \$1.50.

gracilis. To 4 feet. White flowers in May; soft green foliage.

gracilis rosea. To 4 feet. Pink flowers. 18 to 24 in., \$1.50.

Lemoinei. To 5 feet. Large clusters of pure white flowers. 18 to 24 in., \$1.50.

DIERVILLA, see Weigelia.

DOGWOOD, see Cornus.

DOVE TREE, see Davidia involucrata.

ELM, see Ulmus.

ENKIANTHUS campanulatus. To 8 feet. Handsome upright branching shrub with dainty attractive flowers of pale pink hanging in loose clusters under the foliage in May. Leaves turn brilliant red in the fall. 3 to 4 ft., \$5.00.

ERICA (BE) (Heather), see also *Calluna*.

carnea. Bright rose flowers in winter, prostrate habit of growth. 8 to 10 in., \$1.00.

carnea King George. To 2 feet spread and 6 in. high. Foliage thick, dark green, flowers bright red, completely covering the plant in late winter. 6 to 8 in., \$1.00.

carnea Sherwoodii. Brilliant green foliage; bright carmine red flowers in spring. 10 to 12 in., \$1.00.

carnea Springwood. Very prostrate growth, brilliant light green foliage and generous clusters of pure white flowers in winter. 12 to 15 in., \$1.00.

carnea Vivelli. Rich carmine-red flowers in early spring, crimson-rose foliage. 4 to 6 in., \$1.00; 6 to 8 in., \$1.50.

cinerea alba. A very floriferous summerblooming heather with pure white flowers. 6 to 8 in., \$1.25.

cinerea atropurpurea. Vivid magenta flowers from July until October. 6 to 8 in., \$1.25.

cinerea rubra. Brilliant red flowers all summer. 6 to 8 in., \$1.25.

mediterranea alba. In early spring the plants are covered with pure white flowers. 10 to 12 in., \$1.00.

mediterranea hybrid. The well-known, dwarf compact heather with masses of bright pink flowers in fall and winter. 10 to 12 in., \$1.00.

stricta (Corsican Heath). To 3 feet. Lavender bloom in midsummer, dense bright green foliage. 6 to 9 in., \$1.00.

tetralix Dawn. To 18 inches. Very fine foliage, large pink bell blossoms covering plant in midsummer. 8 to 10 in., \$1.00.

vagans alba (White Cornish Heath). In late summer the plants are covered with white flowers. 6 to 9 in., \$1.00.

vagans Mrs. D. F. Maxwell. Robust grower, clear deep pink flowers in late summer. 8 to 10 in., \$1.00.

ESCALLONIA Alice (BE). A profuse, deep red blooming variety. 12 to 15 in., \$1.00.

E. C. Ball (BE). To 4 feet. Compact shrub with glossy leaves and red flowers. Blooms all summer. 12 to 18 in., \$1.50.

Iveyi (BE). The best white Escallonia. 12 to 15 in., \$1.00.

punctata (BE). A fast growing shrub up to 8 feet, blooming all summer with deep pink flowers, dark green foliage. 12 to 18 in., \$1.50.

rosea. To 4 feet. Waxy green leaves, bell-shaped pink flowers all summer. Valuable evergreen shrub for massing. 12 to 18 in., \$1.50; 18 to 24 in., \$2.50; 24 to 30 in., \$3.50; 30 to 36 in., \$4.50.



ESCALLONIA

EUONYMUS alata (Winged Spindle-berry). Characteristic wings along stems. Fall coloring of leaves is brilliant, and berries are red. 2½ to 3 ft., \$2.50.

europaea (Spindle-tree). To 12 feet. Dark green foliage, bright orange and red fruit in autumn. 2 to 3 ft., \$2.50; 3 to 4 ft., \$3.50; 4 to 5 ft., \$4.50.

Fortunei, see *Euonymus radicans*.

japonica (BE) (Evergreen Burning Bush). To 6 feet. Valuable for its glossy green leaves, rapid upright grower, trims well. 12 to 15 in., \$2.00.

japonica variegata (BE). A golden variegated form. 15 to 18 in., \$2.50.

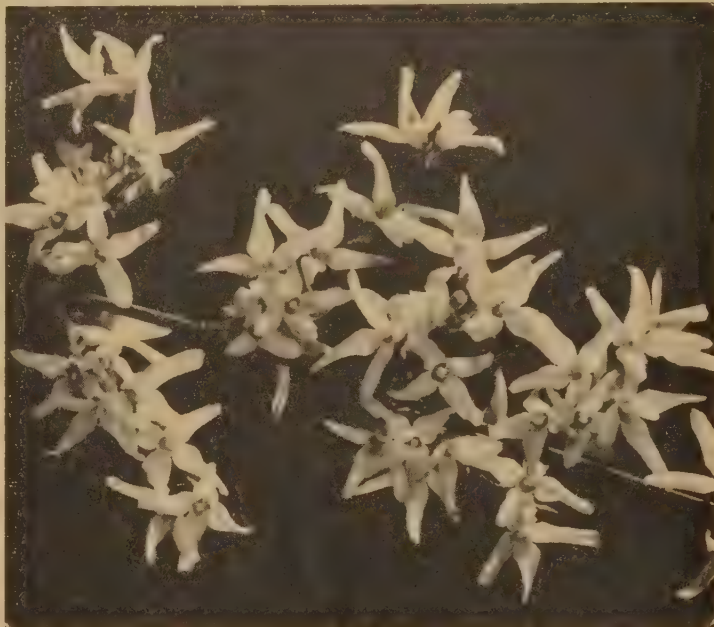
radicans (VE) (*E. Fortunei*). A procumbent shrub, that roots itself down as it trails along the ground or climbs a wall or tree trunk. Dark blue-green foliage. 3 in. pot plants, 75c; 10 to 12 in., \$1.00; 12 to 18 in., \$1.50; 18 to 24 in., \$2.00.

radicans colorata (VE). Large dark green leaves that colors brilliantly after a sharp frost. Excellent for groundcover. 3 in. pots, 75c; 18 to 24 in., \$1.50.

radicans minima (VE) (*Kewensis*). A very slow growing, evergreen creeper with tiny leaves. 3 in. pots, \$1.00.

radicans vegeta (BE). Bushy shrub with berries in profusion in late fall. 12 to 15 in., \$2.00.

EXOCHORDA grandiflora (Pearl Bush). Vigorous shrub with masses of pearl-white flowers in early spring. 30 to 36 in., \$2.00.



FORSYTHIA SPECTABILIS

FABIANA imbricata (BE). An interesting, heath-like shrub 5 to 6 ft. high, covered all summer with milk-white fragrant flowers. 8 to 10 in., \$1.00.

FAGUS SYLVATICA (English Beech). Large, slow-growing, compact tree with shining dark green leaves, turning reddish-brown in fall. 6 to 8 ft., \$7.50; 8 to 10 ft., \$10.00; 10 to 12 ft., \$12.50.

sylvatica atropurpurea (Copper Beech). Copper colored foliage all summer. 8 to 9 ft., \$15.00; 9 to 10 ft., \$17.50; 10 to 12 ft., \$20.00; 12 to 14 ft., \$25.00.

sylvatica atropurpurea pendula (Weeping Copper Beech). To 30 feet with graceful weeping branches. Copper colored foliage all summer. 5 to 6 ft., \$12.50; 6 to 7 ft., \$15.00.

FATSIEDERA Lizei (BE). A very desirable 6 to 7 foot shrub, providing handsome foliage. It can stand the densest shade. 18 to 24 in., \$3.50.

FILBERT, purple, see *Corylus*.

FIR, see *Abies*.

FIRE THORN, see *Pyracantha*.

FORSYTHIA (Golden Bell).

intermedia Spring Glory. A new Forsythia, considered the loveliest of all. Its large brilliant pale yellow flowers completely cover the branches. 2 to 3 ft., \$2.00.

intermedia spectabilis. Very profuse bloomer with rich yellow flowers. 4 to 5 ft., \$1.50.

suspensa (Weeping Golden Bell). Golden yellow flowers on drooping branches that sweep to the ground. 2 to 3 ft., \$1.50.

FRANKLINIA alata (Ben Franklin's Tree). Large white, yellow-centered, fragrant blooms from August till frost. Leaves turn bright red in fall, often while the snowy white flowers are still open. Prefers damp, heavy acid humus, blooms best in full sun. 18 to 24 in., \$2.50; 24 to 30 in., \$4.00; 30 to 36 in., \$5.50; 3 to 3½ ft., \$7.00; 3½ to 4 ft., \$8.50.

FRAXINUS vellutina glabra (Modesta Ash). Fast growing shade tree with deep green foliage. 7 to 8 ft., \$4.50.

GAULTHERIA miqueliana. Evergreen shrub to 1 ft. high with leathery leaves, white followed by white berries. 2 yr. plants, 75c.

Shallon (Sala). Pale pink urn shaped flowers followed by large edible berries. 10 to 12 in., \$1.50.

procumbens (BE) (Wintergreen). Makes a beautiful groundcover less than 6 inches high, with dark green glossy oval leaves. Dainty white flowers in summer are followed by tiny brilliant red berries, which are aromatic when crushed. 3 to 4 in., \$1.50.

GELSEMIUM sempervirens (Carolina Jessamine). Rapid growing twining vine covered with fragrant yellow trumpet-shaped flowers in late winter. 18 to 24 in., \$2.00.

GENISTA (BE) (Broom), see *Cytisus*. April-May-June flowering. **Dorothy Walpole**. Deep pink with shining crimson maroon keel. Compact grower. 18 to 24 in., \$2.00.

Lady Moore. Yellow wings, flushed with pink, orange keel. 18 to 24 in., \$2.00.

Lord Lambourne. Sulphur yellow wings with maroon keel. 18 to 24 in., \$2.00.

San Francisco. Early rose-red. A sensational broom. 18 to 24 in., \$2.00.

sagittalis (BE). A peculiar, spreading shrub for the rockery with prostrate stems and branchlets of leafy wings. In June the plants are covered with small erect clusters of deep yellow flowers. Heavy 3 yr., \$2.00.

GERMANDER, see *Teucrium*.

GOLDEN BELL, see *Forsythia*.

GOLDEN CHAIN TREE, see *Laburnum*.

GORDONIA alataamaha, see *Franklinia*.

GUELDER ROSE, see *Viburnum Opulus sterile*.

GUM Sweet, see *Liquidambar*.

HALESIA carolina (H. tetraptera) Snowdrop Tree. Handsome in flower in spring with bell-shaped drooping flowers. 18 to 24 in., \$1.50.

HAMAMELIS mollis (Chinese Witch-hazel). A most beautiful winter flowering shrub; large, fragrant, golden-yellow flowers covering the branches. 12 to 15 in., \$2.50; 15 to 18 in., \$3.50.

virginiana. An American species. Strong growing shrub with brownish-yellow flowers in late fall and winter. 3 to 4 ft., bushy plants, \$5.00; 4 to 5 ft., bushy plants, \$6.50.

HAWTHORN, see *Crataegus*.

HEATHER Cornish, see *Erica vagans* group.

Corsican, see *Erica stricta* group.

Cross-leaved, see *Erica tetralix* Dawn.

Irish Bell, see *Daboecia polifolia* group.

Scotch, see *Calluna vulgaris* group.

Twisted, see *Erica cinerea* group.

HEBE, see *Veronica*.

HEDERA Helix (VE) (English Ivy). Beautiful dark green foliage. Excellent for covering banks, walls or screens. 2 yr., 3 in. pots, 50c.

Helix hibernica variegata (VE). Large leaved, silver variegated 4 in. pots, \$1.50.

Helix conglomerata nana (VE). A slow growing compact undulate Ivy with small, 3-lobed leaves. Excellent for the rockery. 4 in. pots, \$1.50.

HEDGE, see *Ligustrum Malmo Hybrid*.

HELIANTHEMUM, see *Herbaceous list*.

HEMLOCK, see *Tsuga*.

HOLLY, see *Ilex*.

HONEYSUCKLE, see *Lonicera*.

HUCKLEBERRY evergreen, see *Vaccinium ovatum*.

HYDRANGEA Hortensis. Large trusses, deep blue flowers all summer. 12 to 15 in., \$2.00; 15 to 18 in., \$2.50.

paniculata grandiflora. Bright green foliage, large cone-shaped light pink blossoms from 8 to 10 inches long in August and September. 18 to 24 in., \$1.50; 24 to 30 in., \$2.50.

opuloides acuminata. An interesting variety with huge clusters consisting of pink fertile flowers and blue sterile flowers. 12 to 15 in., \$2.50.

quercifolia (Oakleaf Hydrangea). Dark green foliage turning to crimson-scarlet in the fall. Does well in dry situations. 6 to 15 in., \$1.00; 15 to 18 in., in containers, \$2.00.

HYMENANTHERA crassifolia (BE). Low shrub with small leaves, inconspicuous flowers followed by small white berries. 10 to 12 in., \$1.50.



GELSEMIUM SEMPERVIRENS (Carolina Jessamine)

HYPERICUM calycinum (BE). An excellent groundcover with large yellow flowers all summer in sun or shade. Heavy clumps, \$1.00.

Moserianum (BE). To 2 feet. Large yellow flowers all summer, in sun or shade. 12 to 15 in., \$1.50; 15 to 18 in., \$2.00.

ILEX aquifolium (BE) (English Holly). Glossy dark green spiny leaves. Red berries in winter. Excellent for hedges. 12 to 18 in., \$2.00; 18 to 24 in., \$3.00.

aquifolium pyramidalis (Dutch Holly) (E). Self-fruitful. Red berries. 18 to 24 in., \$1.50.

aquifolium variegated (BE). Gold and silver variegated leaves. Red berries in winter. 12 to 18 in., \$2.50.

aquifolium yellow (BE). Yellow berried. 15 to 18 in., \$1.50.

cornuta (BE) (Chinese Holly). Leaves similar to English Holly but with a few broad spines. Berries light red. 18 to 24 in., \$3.50.

crenata (BE) (Japanese Black-berried Holly). When grown in partial shade it has attractive loose pattern of small pointed, box-like foliage; small flowers are followed by black berries. 3 to 4 ft., \$5.50; 4 to 5 ft., \$7.00.

laevigata polycarpa (BE). Orange-red berries. 8 to 10 in., \$1.50.

Opaca (BE) (American Holly). Dark green leaves and bright red berries make this outstanding. 18 to 24 in., \$3.00.

IVY Boston, see *Ampelopsis*.

English, see *Hedera*.

JASMINE, see *Jasminum*.

→
HYDRANGEA



JASMINUM nudiflorum (VE) (Winter Jasmine). Shrub or vine, showy in winter with bright green stems and yellow, sweet-scented flowers in December to March. 18 to 24 in., \$2.00; 24 to 30 in., \$3.00.
officinalis (White Jasmine). A semi-evergreen vine sprinkled with fragrant white flowers all summer. 15 to 18 in., \$2.00; 24 to 30 in., \$3.00.
Parkeri. Semi-evergreen of almost creeping habit. Branches are covered with tiny leaves and bright yellow flowers. 6 to 8 in., \$2.00.
primulinum (Primrose Jasmine). Blooms in spring and summer with soft yellow flowers. Needs a warm sunny location. 18 to 24 in., \$2.00.

JUNIPER, see Juniperus.

JUNIPERUS chinensis Pfitzeriana (CE). To 6 feet spread. Bright silvery gray foliage on spreading graceful branches. 12 to 15 in., \$2.00; 15 to 18 in., \$2.50; 18 to 24 in., \$3.50.
chinensis Pfitzeriana aurea. Golden yellow foliage. 12 to 15 in., \$2.00; 15 to 18 in., \$2.50.
communis compressa. This is a very slow growing dwarf with neat compact pyramidal habit. 12 to 15 in., \$3.00; 15 to 18 in., \$4.00.
communis hibernica (Irish Juniper). Deep blue foliage, slender perfectly columnar tree. 2 to 3 ft., \$3.00; 3 to 4 ft., \$4.50.
Hetzl. Rich silver blue evergreen with graceful half erect habit. Larger sizes trained as upright specimens. 12 to 15 in., \$2.00; 15 to 18 in., \$2.50; 18 to 24 in., \$3.50.
horizontalis plumosa. Creeping Juniper with bluish foliage, turning purple in winter. 18 to 24 in., \$3.50.
Sabina. To 4 feet. Semi-spreading with deep green foliage. 8 to 10 in., \$1.50; 18 to 24 in., \$2.50.
Sabina tamariscifolia (Tamarix or Carpet Juniper). Blue-green foliage, compact and procumbent. The finest dwarf spreading type. Excellent for rockeries, borders and banks. 6 to 8 in., \$1.00; 8 to 12 in., \$1.50; 12 to 15 in., \$2.50; 15 to 18 in., \$3.50.
squamata. A dwarf prostrate form with horizontally spreading branches. A slow growing and choice variety. 6 to 9 in., \$1.50; 12 to 15 in., \$2.00; 15 to 18 in., \$2.50.
squamata Meyer. Gray and silver blue foliage turning to rich violet shades in winter. An outstanding dwarf Juniper. 15 to 18 in., \$2.50.



KOLKWITZIA AMABILIS (Beauty Bush)

KOLKWITZIA amabilis (Beauty Bush). To 5 feet. A very handsome shrub with drooping branches, in spring entirely covered with small pink bell flowers. 18 to 24 in., \$1.50; 24 to 36 in., \$2.50; 4 to 5 ft., \$5.00.

LABURNUM alpinum (Scotch Laburnum). Slender racemes of golden yellow flowers in June. 4 to 5 ft., \$2.00; 6 to 8 ft., \$3.00.

LABURNUM Vossi (Golden Chain). To 15 feet. Attractive tree with very long clusters of yellow flowers. An excellent flowering tree. Great improvement over the old Golden Chain. 4 to 5 ft., \$4.00; 5 to 6 ft., \$5.00.

LACE VINE, see Polygonum.

LAUREL English, see Prunus Laurocerasus.

Japanese, see Aucuba japonica.

Mountain, see Kalmia latifolia.

Portugal, see Prunus lusitanica.

LAURESTINUS (BE) (Viburnum tinus). To 6 feet. Bears clusters of small pink flowers from fall until spring. Rich deep green foliage. Excellent for massing and hedges. 3 in. pots, 75c; 12 to 15 in., \$1.75; 15 to 18 in., \$2.50;

LAVANDULA Dwarf (BE) (English Lavender). Short dense spikes of fragrant violet flowers, suitable for border. 8 to 10 in., \$1.00.

LEUCOTHAË Catesbaei (BE). To 2½ feet. Arching branches and narrow pointed russet and dark green leathery leaves. Hanging clusters of lily-of-the-valley-like flowers in May. 12 to 15 in., \$2.50; 15 to 18 in., \$3.00; 18 to 24 in., \$3.50.

LIGUSTRUM japonicum (BE). To 6 feet. Slow compact grower. Glossy thick sharp pointed leaves resembling Camellia foliage. Sometimes confused with lucidum. Excellent for specimen, background, hedges or foundation. 18 to 24 in., \$2.50.

lucidum (BE) (Glossy Privet). A robust grower to 15 feet. Broad, dark green leaves, 4 to 5 inches long, larger and looser growing than L. japonicum. In August loose clusters of fragrant white flowers are freely produced, followed by purplish black berries. Good evergreen screen and background. 2 to 3 ft., \$2.50; 3 to 3½ ft., \$3.50.

Malmö Hybrid (BE). To 8 feet. A new hybridized selected strain introduced by us from South China. Propagation is only from the most compact growing and evergreen stock. Fine boxwood-like foliage remaining all winter; the best variety for hedge, screen or background. 2 yr. 18 to 24 in., 50c; 2 yr. 18 to 24 in. transplanted, 75c; 2 to 2½ ft., \$1.25; 2½ to 3 ft., \$1.50; 3 to 3½ ft., \$2.50; 3½ to 4 ft., \$3.00; 4 to 5 ft., \$3.50; 5 to 6 ft., \$4.50; 6 to 7 ft., \$6.50; 7 to 8 ft., \$7.50; 8 to 10 ft. specimens, \$10.00.

ovalifolium aureum (BE) (Golden California Privet). Compact growth; leaves are almost entirely golden. 8 to 10 in., \$1.00; 18 to 24 in., \$1.50; 24 to 30 in., \$2.00.

LILAC, see Syringa.

LIQUIDAMBAR styraciflua (Sweet Gum). To 100 feet. Handsome large tree with maple-like foliage; brilliant autumn coloring. 4 to 5 ft., \$3.50.



TAMARIX OR CARPET JUNIPER

KALMIA angustifolia rubra (BE). To 3 feet. Compact neat shrub with dull green leaves; deep rosy red flowers in May-June. 18 to 24 in., \$3.50.

latifolia (BE) (Mountain Laurel). To 4 feet. Oval waxy green leaves, clusters of dainty pink flowers ribbed like tiny parachutes in May-June. 12 to 15 in., \$2.50; 15 to 18 in., \$3.50.

KINNIKINIK, see Arctostaphylos.



MAGNOLIA STELLATA



MAGNOLIA SOULANGEANA



HOPA (Flowering Crab)

LIRIODENDRON tulipifera (Tulip Tree). To 100 feet. A columnar tree with pale-green leaves turning clear yellow in fall. Tulip-shaped flowers, 2 to 3 inches across, are pale-green tinged apricot. 18 to 24 in., \$1.00.

LONICERA (Honeysuckle) *Vine forms.*

Heckrotti (V). Large, fragrant, flame-red trumpets lined with gold are produced in immense showy clusters from early summer until frost. Heavy plants in containers, \$2.50.

japonica Halleana (VE) (Hall's Japanese Honeysuckle). Fragrant white blossoms in profusion all summer. Fine groundcover. 18 to 24 in., \$1.50; 3 to 4 ft., \$2.50. Larger quantities: special prices upon application.

sempervirens (VE). Trumpets are orange yellow and scarlet. 2 ft. plants in containers, \$2.00.

Telmanniana (V). One of the newer varieties with the largest flowers. Huge long-tubed flowers are rich-yellow, tipped bronzy-red. 4 in. pots, \$1.50.

LONICERA *Shrub forms.*

fragrantissima. Wide spreading shrub with creamy-white fragrant flowers in early spring. 2 to 2½ ft., \$2.00.

nitida (BE). To 4 feet. Tiny green leaves, compact growth. 12 to 15 in., \$1.25; 15 to 18 in., \$1.50.

pileata (BE). Spreading shrub to 3 feet. Holds the soil well when used as a bank cover. 10 to 12 in., \$1.50; 18 to 24 in., \$2.50.

LYCIUM Chinensis (Matrimony Vine)—A hardy vine producing pink to purple blooms from June to September. Bright red berries in fall. In containers, 2 to 3 ft., \$2.50.

MAGNOLIA Campbelli (New). Magnificent rosy-pink flowers, ranging from 8 to 14 inches wide. 5 to 6 ft., \$17.50.

conspicua (M. *denudata* and M. *Yulan*). Large flowers are cup-shaped pure white to creamy-white. Very early blooming. 12 to 15 in., \$4.50.

denudata, see *Magnolia conspicua*.

grandiflora (BE) (Southern Evergreen Magnolia). To 50 feet. Very large, fragrant, creamy-white flowers all summer. Leaves are very large, glossy green throughout the year. Specimen, border or espalier. 10 to 12 in., \$1.50; 2 to 2½ ft., \$3.50; 2½ to 3 ft., \$5.00; 3 to 4 ft., \$7.50; 4 to 5 ft., \$10.00. Also 8 to 10 ft. specimens.

liliflora. Flowers campanulate, purple outside and usually white inside. 2 to 3 ft., \$4.00. Extra bushy plants: 3 to 3½ ft., \$12.50; 3½ to 4 ft., \$15.00.

liliflora nigra (Purple Lily Magnolia). Large purple tinted, cup-shaped flowers in April and often flowering during the summer. 18 to 24 in., \$4.00.

rustica rubra. Large rose-red cup-shaped flowers which are white inside in April. 18 to 24 in., \$2.50; 4 to 4½ ft., \$5.50.

sinensis. The broad, green leaves are 6 to 7 in., long. Cup-shaped, sweet-scented flowers in June are 4 to 6 in., across. 3 to 3½ ft., \$10.00.

Soulangeana. The most popular of Magnolias flowering in early spring. Flowers are large, deep pink in bud, opening lighter pink. 18 to 24 in., \$6.00; 24 to 30 in., \$7.50; 3 to 4 ft., \$12.00.

Soulangeana nigra, see *liliflora nigra*.

Soulangeana Lennei. Large blooms, rose tinged with purple on the outside and creamy-white on the inside. 3 to 4 ft., \$12.00.

stellata (Star Magnolia). A charming slow growing Magnolia with masses of white, star-like, fragrant flowers in very early spring. 15 to 18 in., \$2.50.

stellata rosea (Pink Star Magnolia). Flowers are delicate pink. 12 to 15 in., \$2.50; 24 to 30 in., \$5.00.

Wilsoni. Cup-shaped, pearly-white flowers all summer. 3 to 4 ft., \$17.50.

MAHONIA Aquifolium (BE) (Oregon Grape). Glossy bright green, bronze and crimson holly-like leaves. Clusters of bright yellow flowers in spring followed by bright blue berries. Fine for massing or banks. 12 to 15 in., \$1.50; 15 to 18 in., \$2.00; 18 to 24 in., \$2.50.

nervosa. Low growing, seldom higher than 18 inches with stiff compound leaves. Yellow flowers—spikes followed by purple fruits. 12 to 15 in., \$2.50.

MALUS (Flowering crab). To 16 feet.

atrosanguinea (Carmine Crab). Showy brilliant carmine single flowers, blooms freely. 4 to 5 ft., \$4.50.

Bechtel's Crab, See *Malus ioensis plena*.

coronaria Charlottae. Large rose-pink, semi-double flowers in late May are sweetly violet-scented. 4 to 5 ft., \$3.50.

floribunda. Small tree literally covered with small rose-red flowers in clusters, turning to white. The flowers are followed by tiny yellow fruits. 4 to 5 ft., \$3.50; 5 to 6 ft., \$4.50.

floribunda rosea. Flowers are pink. 4 to 6 ft., \$3.50.

Hopa. Rose-colored flowers in April, followed by red fruits in fall. 5 to 6 ft., \$3.50.

ioensis plena (Bechtel's Crab). Large, double pure pink, sweet scented rose-like flowers in late May. 4 to 5 ft., \$4.00; 5 to 6 ft., \$5.00. Also specimens.

Niedwetzkyana. Deep pink flowers. Fruits, leaves and twigs are bright red. 5 to 6 ft., \$3.50.

purpurea Eleyi. Red foliage and deep rose flowers make it outstanding. Specimens, 6 to 7 ft., \$6.00.

purpurea Lemoinei. Handsome dark red flowers and bronzy leaves. 5 to 6 ft., \$3.50.

Scheideckeri. Buds deep pink opening semi-double lighter pink, followed by small yellow fruits. 4 to 5 ft., \$5.00.

MAPLE, see *Acer*.

MEXICAN ORANGE, see *Choisya ternata*.

MOCK ORANGE, see *Philadelphus*.

MORUS alba pendula (Weeping Mulberry). To 10 feet. Arching pendulous branches reaching to ground. Large vivid green leaves, edible blackberry-like fruits in August. 6 to 7 ft., \$7.50; 7 to 8 ft., \$10.00.

MOUNTAIN ASH, see *Sorbus aucuparia*.

MULBERRY, see *Morus*.

NANDINA domestica (BE) (Chinese Sacred Bamboo). To 4 feet. Fern-like foliage with red twigs; leaves all shades of red, bronze and green. White flowers, red berries. Excellent for cutting. 12 to 15 in., \$2.50; 18 to 24 in., \$3.50.



PHILADELPHUS VIRGINIAL (Mock Orange)

OAK, see *Quercus*.

OLEARIA Haasti (BE). To 4 feet. Rounded, leathery, dark grayish green leaves. In July-August the bush is covered with flat clusters of small daisy-like flowers. Thrives well in hot dry places. 10 to 12 in., \$2.00.

OREGON GRAPE, see *Mahonia Aquifolium*.

OSMANTHUS armatus (BE) (Chinese Osmanthus). To 6 feet. Leathery leaves and small fragrant creamy-white flowers in autumn. 10 to 12 in., \$2.00.

Delavayi (BE). Graceful with dark green glossy leaves and fragrant waxy white flowers in spring. 10 to 12 in., \$1.50.

San Jose Hybrid (BE). Holly-like leaves, creamy-yellow, very fragrant flowers. 6 to 8 in., \$1.75.

XYDENDRON arboreum. White, *Andromeda*-like flowers are freely produced in summer. The narrow, pointed leaves turn brilliant scarlet in fall. 18 to 24 in., \$1.50.

PACHYSANDRA terminalis (BE). To 8 inches. Shrubby ground-cover, especially for planting in heavy shade. Deep green leathery leaves; flowers in summer with white fragrant spikes. 3 in. pots, 50c; heavy clumps, \$1.50.

PAEONIA suffruticosa (Chinese Tree Paeony). A valuable garden plant attaining about 4 feet. Foliage comes out bluish green. Flowers vary from 4 to as much as 10 inches in diameter. White or red. 2 yr., \$3.50; 4 yr., \$4.50.

PARTHENOCISSUS, see *Ampelopsis*.

PASSIFLORA coerulea (V) (Passion Flower). Semi-evergreen vine with very beautiful flowers from June to September. 4 in. pots, \$1.50.

PASSION FLOWER, see *Passiflora coerulea*.

PAULOWNIA tomentosa (P. *imperialis*). Soft green, heart-shaped foliage. Large tubular violet-purple flowers on spikes along the twigs and branches in April. 5 to 6 ft., \$4.50.

PEACH, flowering, see *Prunus persica*.

PEARL BUSH, see *Exochorda grandiflora*.

PERNETTYA mucronata (BE). To 3 feet. Attractive shrub with small glossy dark green leaves; white bell flowers are followed in the fall by immense quantities of pink berries. 12 to 15 in., \$1.50; 15 to 18 in., \$2.50; 18 to 24 in., \$3.50.

mucronata alba (BE). Same as above but pure white berries. 10 to 12 in., \$1.50.

mucronata male (BE). When planted in combination with the preceding varieties, it increases berries on those plants. 10 to 12 in., \$1.50.

PHILADELPHUS (Mock-Orange or Sweet Syringa).

Snowflake. A new variety with very large, double, pure white flowers. 2 to 3 ft., \$2.00.

Virginal. The best and most popular variety with large, very fragrant, snowy-white semi-double flowers in June and often again in fall. 3 to 4 ft., \$1.50; 4 to 5 ft., \$2.50.

PHILLYREA decora (BE) (New). A handsome, 6-foot shrub with spreading branches well covered with neat, bronzy-green, narrow pointed leaves. 15 to 18 in., \$3.50.

PHOTINIA glabra (BE). To 4 feet. Attractive foliage shrub; new growth is red turning to a bright glossy green. 15 to 18 in., \$2.00.

serrulata (BE). To 8 feet. Similar to above but more erect with larger serrated-edge leaves. Fiery new red growth. A most attractive plant. 15 to 18 in., \$2.50; 18 to 24 in., \$3.50.

PICEA Albertiana conica (CE) (Alberti Spruce). To 6 feet. Slow growing, slender conical. 12 to 15 in., \$2.50.

excelsa (CE) (Norway Spruce). To 50 feet. Vigorous but compact pyramidal habit, dark green foliage. 4 to 5 ft., \$5.00; 5 to 6 ft., \$6.00; 6 to 7 ft., \$7.00.

excelsa Sherwoodi (CE). To 4 feet. A compact spruce with an irregular, flattened globe like habit of growth, used as is Mugho Pine. 18 to 21 in., \$5.50; 21 to 24 in., \$6.50.

pungens glauca (CE) (Colorado Blue Spruce). Slow growing to 100 feet. Selected blue form, broad pyramidal tree. 18 to 24 in., \$4.50; 24 to 30 in., \$5.50.

PIERIS floribunda (BE). White flowers in upright spikes. 12 to 15 in., \$2.50.

japonica (BE) (*Andromeda japonica*). To 4 feet. Shiny deep green foliage. New growth tinged red. White masses of drooping flowers resembling large sprays of lily of the valley in spring. 8 to 10 in., \$1.50; 10 to 12 in., \$2.00; 12 to 15 in., \$2.50; 15 to 18 in., \$3.50; 18 to 24 in., \$4.50.

PINE, see *Pinus*.

PINUS austriaca (CE) (Austrian Pine). To 100 feet. Broad compact grower, dark green needles. Very symmetrical. 18 to 24 in., \$2.00; 3 to 4 ft., \$7.50; 4 to 5 ft., \$10.00.

montana Mughus (CE) (Mugho Pine). A globular compact dwarf pine; dark green needles; disease resistant. Useful for low or rocky plantings. 2 yr., 75c; 6 to 10 in., \$1.50; 10 to 12 in., \$2.00.

PINUS sylvestris (CE) (Scotch Pine). To 100 feet. Rapid grower. Symmetrical, cone-shaped tree with bluish-green foliage. 15 to 18 in., \$2.50; 4 to 5 ft., \$6.00; 5 to 6 ft., \$7.00.

PITTOSPORUM TOBIRA (BE). Thick leathery leaves and clusters of yellowish-white fragrant flowers. 12 to 15 in., \$2.50.

PLUM Blireiana, see *Prunus cerasifera Blireiana*.

purple-leaf flowering, see *Prunus cerasifera Pissardi*.

POLYGONUM Auberti (V) (Silver Lace Vine). To 25 feet. Rapid grower, fine for screening. Very free blooming throughout summer, producing large lacy sprays of creamy white flowers. 2 yr., \$1.50.

POPLAR Lombardy, see *Populus nigra italica*.

POPULUS nigra italica (Lombardy Poplar). Tall spire-like tree to 60 feet. Excellent for wind-break or tall screen. 6 to 8 ft., \$2.00; 8 to 10 ft., \$2.50.

PRIVET, see *Ligustrum*.

PYRACANTHA coccinea (BE) (Firebush).

Government Red. Small white flowers followed by bright red berries in great profusion, lasting all winter. 2 to 3 ft., \$3.50; 3 to 4 ft., \$5.00.

coccinea Graberi (BE). Large crimson berries. Vigorous, glossy foliage. 18 to 24 in., \$3.50.

coccinea Lalandi (BE). Pointed dark glossy leaves, white flowers in clusters in spring, followed by a blaze of orange berries. 12 to 15 in., in containers, \$2.00; 3 to 4 ft., \$4.50.

crenulata flava (BE). A beautiful yellow berried Firebush. 12 to 15 in., \$1.50.

QUERCUS agrifolia (Live Oak). Stately, wide-spreading tree with holly-like foliage. 2½ to 3 ft., \$2.50.

coccinea superba (Scarlet Oak). Tall grower, deeply cut leaves and striking scarlet color in autumn. 6 to 8 ft., \$6.00.

palustris (Pin Oak). Slender spreading branches; brilliant autumn foliage. 6 to 8 ft., \$6.00; 8 to 10 ft., \$8.00.

QUINCE Japanese flowering, see *Chaenomeles*.

RHAMNUS alaternus (BE) (Italian Buckthorn). Tall shrub of compact habit with handsome dark green foliage. Beautifully adapted to screens and tall hedges. 18 to 24 in., \$2.50; 24 to 30 in., \$3.00.

RETINOSPORA, see *Chamaecyparis*.



PYRACANTHA

PRUNUS

An important genus of deciduous and evergreen flowering shrubs or small trees. The deciduous are very showy when flowering in early spring, many having striking red or purple foliage during the entire growing season.

For simplification we have divided this genus into 6 groups:

- | | |
|-----------------------|-----------------------|
| 1. Laurels | 4. Flowering Peaches |
| 2. Flowering Almonds | 5. Flowering Cherries |
| 3. Flowering Apricots | 6. Flowering Plums |

1. Laurels

PRUNUS Laurocerasus (BE) (English Laurel). To 12 feet. Large bright green glossy leaves of charming freshness; thrives in almost any location. Makes an excellent hedge or background. 10 to 15 in., 60c; 15 to 18 in., \$1.00; 18 to 24 in., extra bushy, \$2.50.

Laurocerasus Zabelliana (BE). To 4 feet. A low spreading shrub with narrow foliage and attractive fluffy white spikes of fragrant blooms in early summer. 15 to 18 in., \$2.00; 18 to 24 in., \$2.50.

lusitanica (BE) (Portugal Laurel). To 8 feet. Dark green glossy leaves, red twigs. Compact growing habit, flowers when older with white fragrant spikes 6 inches long. 18 to 24 in., \$3.50.

2. Flowering Almonds

glandulosa (Pink flowering Almond). To 4 feet. Popular spring flowering shrub covered with double clear pink flowers. 2 to 2½ ft., \$1.50; 3 to 4 ft., \$3.50.

3. Flowering Apricots

mume Rosemary Clarke. To 12 feet. Blooms in February and March with fragrant, double snow white flowers. 7 to 8 ft., \$6.50.

4. Flowering Peaches

persica Camelliaeflora. To 12 feet. Tree covered with blooms before leaves appear. All trees well branched. Very popular flowering Peach with large double pink flowers in April or May. 4 to 5 ft., \$5.00.

p. Clara Meyer. Double red flowering Peach. 4 to 6 ft., \$5.00; 8 to 10 ft., \$7.50.

p. Double Pink. Clear pink flowers. 6 to 7 ft., \$5.00; 10 to 12 ft., \$10.00.

p. early red. 5 to 6 ft., \$3.50.

p. Helen Borchers. Huge shellpink blossoms in profusion. 5 to 6 ft., \$3.50; 6 to 7 ft., \$4.50; 7 to 8 ft., \$6.50; 8 to 10 ft., \$7.50.

p. Iceberg. The best white flowering Peach. 6 to 7 ft., \$5.00; 8 to 10 ft., \$10.00.

p. pendula. Weeping flowering Peach. Double red. 5 to 6 ft., \$6.50; 6 to 8 ft., \$7.50.

p. rubra. Double red. 6 to 7 ft., \$5.00.

p. San Jose. The earliest variety, rose pink flowers, semi-double. 6 to 7 ft., \$5.00.

5. Flowering Cherries

Serrulata—Large flowers. To 30 feet.

Subhirtella—Smaller flowers and leaves. To 15 feet.

Lannesiana Amanogawa. Slender fastigate habit. Outstanding tree with fragrant, semi-double pink flowers. 4 to 5 ft., \$5.00; 7 to 8 ft., \$8.50.

Lannesiana Miyako. This is one of the best and most distinct. Late blooming, flowers are borne on long stalks and are pink in the bud, opening to pure white and very double. Very graceful. 6 to 8 ft., \$8.50.

serrulata Akebono (Daybreak). Large single pink blossoms. 7 to 8 ft., \$8.50.

ser. campanulata. Single red. 6 to 7 ft., \$5.00.

ser. Kwanzan (also known as Kanzan, Sekizan and Sekiyama). Most elegant of all flowering Cherries with large double deep pink blossoms completely covering the tree in April-May. 3 to 4 ft., \$3.00; 4 to 5 ft., \$4.00; 5 to 6 ft., \$6.00; 6 to 7 ft., \$7.00; 7 to 8 ft., \$8.00; 8 to 9 ft., \$9.00.

ser. Mt. Fuyi. Large double white flowers in drooping clusters. 5 to 6 ft., \$4.50.

ser. Naden. Early blooming with double soft pink flowers. 3 to 4 ft., \$3.00; 4 to 5 ft., \$4.00.

ser. Shidare Sakura (Double flowering Weeping Cherry). Very double, large deep pink flowers. Very striking when used as a specimen in low bed or open lawn; grown on 6 foot stems. 2 yr. heads, \$7.50; 3 yr. heads, \$10.00; 4 yr. heads, \$12.50.

subhirtella autumnalis. Most interesting winter-flowering Cherry. Great masses of small pink flowers from November till March. A prize in any garden. We offer the improved strain. 6 to 7 ft., \$8.50.

subhirtella pendula (Park's Weeping Flowering Cherry). Very early blooming in double or single pink flowers. Graceful, slender drooping branches. Grafted on 6 foot stems. 2 yr. heads, \$7.50; 3 yr. heads, \$10.00.

6. Flowering Plums

cerasifera Blireiana. To 20 feet. One of the finest flowering trees. In February to March the branches are covered with double pink blossoms. Striking maroon foliage all summer. 5 to 6 ft., \$4.00; 6 to 7 ft., \$5.00; 7 to 8 ft., \$6.50; 8 to 9 ft., \$7.50.

c. cistena (Purple Sand Cherry). To 10 feet. Foliage is bright purple. White flowers are followed by blackish purple fruits. 2 to 3 ft., \$2.00.

c. Pissardi. Purplish foliage. Single white flowers in profusion. 6 to 7 ft., \$5.00; 8 to 10 ft., \$10.00.

c. Thundercloud. Fine crimson leaved single pink flowering plum. 6 to 7 ft., \$6.50; 7 to 8 ft., \$7.50; 8 to 10 ft., \$10.00.

c. Vesuvius. To 20 feet. Single white flowers with brilliant foliage from April to December. 5 to 6 ft., \$5.00; 6 to 7 ft., \$6.50; 8 to 10 ft., \$10.00.

triloba multiplex. To 10 feet. Slow growing with double pink blossoms in May. Pruning immediately after blooming increases bud set. 3 to 4 ft., \$3.50; 4 to 5 ft., \$4.50. Extra specimens, \$6.50.



PRUNUS (Pink Flowering Almond)



PRUNUS PERSICA (Flowering Peach)



PRUNUS VESUVIUS (Flowering Plum)

RHODODENDRONS (BE)

Our state flower and probably the handsomest of all broadleaved evergreens. The wealth of dark green glossy evergreen foliage serves as a background to the numerous large clusters of gorgeous flowers which appear in the spring and early summer. All colors are represented: white, apricot, pink, orange, red, yellow and purple, in all shades and tints. Rhododendrons are tolerant of and hold their color longer in shade. They are beautiful for mass color effects. They are surface feeders and require a mulch of peat moss about 4 or 5 inches thick or a thick layer of leaves to keep the surface soil

around the plants moist. Feed in early spring with Malmo Rhododendron Fertilizer.

The following list is selected from prize winning internationally acclaimed Rhododendrons exhibited at the leading Rhododendron Shows. In addition we have added the best of the new hybrids as well as many rarer species.

The asterisks (*) preceding the name indicate ratings given by Britain's Royal Horticultural Society. Many varieties without the asterisk are too new to have been rated, and are well worth growing.

GROUP ONE

(Hardest class for Eastern Washington)

Prices:	9 to 12 in.,	\$ 4.00
	12 to 15 in.,	5.50
	15 to 18 in.,	7.00
	18 to 24 in.,	8.50
	24 to 30 in.,	10.00

Now available in sizes indicated below. Inquire for larger sizes.

- ****Alice.** Large deep pink to rose blooms on high trusses. Compact plant. 9 to 12 in., 18 to 24 in., 24 to 30 in.
- ***Bagshot Ruby.** Bright crimson, likes partial shade. Hardy. Midseason. 9 to 12 in.
- Dr. H. J. Lovink.** Bright red flowers, free blooming, very hardy. 12 to 15 in., 18 to 24 in., 24 to 30 in.
- Dr. H. C. Dresselhuys.** Dark red, tall, strong growing. Midseason. 18 to 24 in., 24 to 30 in.
- Dr. V. H. Rutgers.** Fiery analine red. Free bloomer, compact. 12 to 15 in., 15 to 18 in., 18 to 24 in.
- Duchess of Edinburgh.** Beautiful pink. Very hardy. 10 to 12 in.
- ****Fastuosum flore plena.** Lavender to orchid. The only double. Hardy. 9 to 12 in., 24 to 30 in.
- ****Gomer Waterer.** White, slightly blush pink. A desirable late blooming variety. 24 to 30 in.
- John Walter.** Bright scarlet. 9 to 12 in., 12 to 15 in., 24 to 30 in.
- Kate Waterer.** Rosy crimson with yellow center. 9 to 12 in., 15 to 18 in., 24 to 30 in.
- Lord Roberts.** Dark red with black spots. Very fine compact habit of growth. 12 to 15 in., 15 to 18 in.
- Madame Carvalho.** White, greenish spots. 24 to 30 in., 30 to 36 in.
- Madame Wagner.** White with pink edge. Very early. 15 to 18 in.
- ***Mrs. R. S. Holford.** Bright rosy salmon. 10 to 12 in.
- Pearl of Kenmore** (californicum species). Bright pink. \$1.00 less. 9 to 12 in., 12 to 15 in., 15 to 18 in.

GROUP TWO

Prices:	9 to 12 in.,	\$ 5.00
	12 to 15 in.,	6.50
	15 to 18 in.,	8.00
	18 to 24 in.,	9.50
	24 to 30 in.,	11.00

- Argosy.** Opens pink then shades to white. Strong growing; June flowering. 9 to 12 in., 18 to 24 in.
- *****Augustini** (species). Choice lavender blue, upright open habit of growth. 3 to 4 in., \$1.50; 15 to 18 in.
- ****Beauty of Littleworth.** Very large white, frilled petals. Midseason. 9 to 12 in., 12 to 15 in.
- ****Betty Wormald.** Large truss of light pink flowers with a pale purple spot on one upper petal. Superior to Pink Pearl 9 to 12 in., 12 to 15 in., 15 to 18 in.
- ***Bulstrode Park.** Large trusses of deep red waxy flowers. Upright growth. Midseason. 10 to 12 in.
- *****Butterfly.** Pale lemon with chocolate blotch on upper petals. Neat truss, medium habit. 9 to 12. Also specimens, 3 to 4 ft.
- ****C. B. van Nes.** Dark scarlet trusses of large waxy flowers. Midseason. 12 to 15 in.
- ****Cornubia.** Deep clear red. Does best in a protected position. Very early. 9 to 12 in., 12 to 15 in.
- ***Cynthia.** Rosy crimson. Does best in partial shade; April. Medium habit. Midseason. 9 to 12 in., 12 to 15 in.
- ****Dawn's Delight.** Rich carmine buds open beautiful soft pink. Medium habit. Midseason. 9 to 12 in., 12 to 15 in.
- ****Decorum** (species). White or shell pink, scented. A very ornamental shrub. Midseason. 12 to 15 in.
- ***Doncaster.** Scarlet-crimson blooms in loose trusses. Late May flowering. 9 to 12 in.
- *****Dr. Stocker.** Large ivory white flowers with a few red markings. Early blooming. 9 to 12 in., 12 to 15 in. Also specimens, 3 to 4 ft.

***Essex Scarlet.** Deep crimson scarlet. Medium compact growth. Midseason. 9 to 12 in.

Eureka Maid. Fine unfading deep pink. Large flowers on excellent trusses. Midseason. 9 to 12 in., 12 to 15 in.

*****Fabia.** Orange-salmon bells. Low compact habit. Late blooming. 9 to 12 in., 12 to 15 in.

****Fragrantissimum.** White, tinged pink and fragrant. 9 to 12 in.

Goldsworth Yellow. Fine apricot yellow. Low compact growth. 9 to 12 in.

Hollandia. High-built truss of pure carmine. Midseason. 12 to 15 in.

*****J. G. Millais.** Deep red. Compact habit. Midseason. 9 to 12 in.

Jean. Bright red. 9 to 12 in., 12 to 15 in.

***Lady Clementine Mitford.** Peach pink flowers with a deeper margin. 15 to 18 in., 18 to 24 in.

***Lady Stuart of Wortley.** Very large rich pink flowers in tall trusses. Semi-tall habit. Midseason. 9 to 12 in., 12 to 15 in., 15 to 18 in., 18 to 24 in.

****Langley Park.** Deep glowing waxy red flowers on attractive plants of medium habit. 9 to 12 in.

***Louis Pasteur.** Pink, light center. Good habit of growth. 15 to 18 in.

****Madame de Bruin.** Bright cerise red, conical, trusses on a bushy plant. Midseason. 12 to 15 in.

*****Madame Fr. J. Chauvin.** Rose pink flowers with a deep blotch on a lighter center. Midseason. 9 to 12 in., 12 to 15 in., 18 to 24 in.

*****Moser's Maroon.** Maroon, very attractive foliage. 9 to 12 in.

*****Mother of Pearl.** Blush, turning snow white. 9 to 12 in.

****Mrs. A. T. de la Mare.** Enormous trusses of white flowers with a green spot on upper petal. Tall, strong growing, good foliage. Midseason. 9 to 12 in., 18 to 24 in.

***Mrs. C. B. van Nes.** Beautiful deep pink. Medium habit of growth. 18 to 24 in.



CYNTHIA

- **Mrs. E. C. Sterling. Flowers a pleasing blush pink, very tight conical truss. Midseason. 9 to 12 in., 12 to 15 in., 18 to 24 in.
- **Mrs. Lindsay Smith. Large white flowers in huge trusses. One of the best whites, strong growing. Late blooming. 9 to 12 in.
- **Pink Pearl. Rose pink shading to shell pink. Tall rangy growth. 9 to 12 in., 12 to 15 in., 15 to 18 in.
- **Princess Elizabeth. Deep crimson fine blooming variety, semi-tall habit. Midseason. 9 to 12 in., 12 to 15 in.
- Prof. F. Bettex. Low growing, dark red. Hardy. 24 to 30 in.
- *Prof. J. H. Zaayer. Bright light red flowers in fine trusses. 9 to 12 in., 12 to 15 in., 15 to 18 in.
- **Pygmalion. Well-shaped trusses of crimson scarlet flowers. Dark spots on upper petals. Medium, spreading habit of growth. 9 to 12 in.
- Rosamundi. Pale pink flowers, very early. 9 to 12 in.
- **Rosamund Millais. Cerise, blotched burnt umber. 9 to 12 in.
- *Sappho. White, heavily spotted. Hardy, tall growing variety. 9 to 12 in.
- Sir Henry Havelock. Cherry red. Very hardy. 12 to 15 in.
- Souvenir de Dr. S. Endtz. Deep rosy crimson. 9 to 12 in.
- *Trilby. Deep crimson, dark blotch. 9 to 12 in.
- *Unknown Warrior. Well-shaped trusses of bright red flowers. Vigorous growing. Early. 9 to 12 in., 12 to 15 in.



◀
PINK
PEARL

GROUP THREE

Prices:	9 to 12 in., \$ 6.00
	12 to 15 in., 7.50
	15 to 18 in., 9.00
	18 to 24 in., 10.50
	24 to 30 in., 12.00

- Anton van Welie. Large flowered carmine pink. Midseason. 9 to 12 in., 12 to 15 in.
- Azma. Large trumpet blossoms of an unusual shade of pink. 9 to 12 in.
- ***Azor. Soft salmon pink, trumpet shaped blooms. Attractive foliage. 9 to 12 in., 12 to 15 in., 15 to 18 in.
- ***Blue Peter. Lavender blue, dark blotch. Semi-tall habit. Mid-season. 9 to 12 in.
- ***Brittania. Brilliant red, rounded trusses and compact, medium height. 9 to 12 in., 12 to 15 in.
- C. P. Raffill (Brittania x Griersonianum). Glowing red. 12 to 15 in.
- ***Dairy Maid. Lemon yellow flowers flushed pink. Neat bushy habit. 24 to 30 in.
- Diva. Rose-pink flowers. 9 to 12 in., 12 to 15 in.
- Dondis. Pink flowers; medium growth. A cross of Doncaster and Discolor. 9 to 12 in.
- Dr. Arnold W. Endtz. Carmine rosy-red. 9 to 12 in., 12 to 15 in.
- ***Earl of Athlone. One of the finest blood red hybrids. 9 to 12 in., 12 to 15 in., 15 to 18 in.
- **Elsbeth. Scarlet buds shading to rich apricot. Dense bushy habit. 9 to 12 in.

▶
PURPLE
SPLENDOR



- ***Faggetter's Favorite. Large handsome trusses of blush pink blossoms. Vigorous medium tall habit. 9 to 12 in.
- ***Falconeri (species). Creamy white to pale yellow with purple blotch. Very large growing. 9 to 12 in.
- ***Fictolacteum (species). Creamy white or rose tinted flowers with a dark crimson blotch. 18 to 24 in.
- F. C. Puddle. Fine compact growing orange red hybrid. 9 to 12 in.
- *Garnet. Clear salmon pink flowers in well-shaped trusses. Medium height. 9 to 12 in.
- ***Gill's Crimson. Dark blood red waxy flowers; vigorous medium tall growth. Early. 9 to 12 in.
- *Gill's Triumph. Strawberry red shading to pink. A vigorous large growing variety. 9 to 12 in., 15 to 18 in.
- ***Glory of Littleworth. Yellow with dark blotch. 12 to 15 in.
- Hon. Jean Marie de Montagu. Bright crimson; compact sturdy habit. Midseason. 9 to 12 in.
- *Jan Dekens. Pink. Enormous frilled petals. Midseason. 9 to 12 in.
- ***Lady Bligh. Strawberry red; bushy habit. Midseason. 9 to 12 in.
- ***Lady Primrose. Lemon yellow flowers spotted red. Neat trusses. Medium compact habit. 9 to 12 in.
- ***Loderi. Shell pink shading to white. 9 to 12 in.
- ***Loderi King George. Giant trusses of ivory white. 9 to 12 in.
- ***Loderi Pink Diamond. Large trusses of blush pink. Specimens 3 to 5 ft. from \$20.00 to \$40.00 each.
- ***Loderi Venus. Very large shell pink flowers. 9 to 12 in.
- ***Loder's White. Pale pink shading to white. 9 to 12 in., 18 to 24 in.
- ***Mars. Very full tight trusses of deep true red flowers. Medium compact habit. Late. 9 to 12 in.
- ***Mrs. Furnival. Clear bright pink with sienna blotch; medium compact habit. 9 to 12 in.
- ***Mrs. G. W. Leak. Pink flowers with purple blotch. Compact but vigorous growing. 9 to 12 in., 12 to 15 in., 15 to 18 in., 18 to 24 in.
- ***Mrs. W. C. Slocock. Rich apricot shading to yellow; compact habit. 9 to 12 in., 12 to 15 in.
- ***Purple Splendour. Deep purple, black spot. 9 to 12 in.
- ***Romany Chai. Large deep velvety scarlet flowers on upright trusses; medium habit, rather narrow foliage. 9 to 12 in., 12 to 15 in.
- ***Souvenir of W. C. Slocock. Pink buds opening to primrose yellow flowers; compact habit. 9 to 12 in.
- ***Tally Ho. Bright glowing scarlet on a fine bushy plant. Late blooming. 9 to 12 in.
- ***Unique (Slocock's). Neat trusses of waxy pale yellow flowers on a very compact plant. Early midseason. 9 to 12 in., 12 to 15 in., 15 to 18 in.

RHODODENDRONS—Continued

GROUP FOUR

Prices: 9 to 12 in., \$ 7.50
12 to 15 in., 9.00

- *****China**. Large compact trusses of pale ochre yellow. Midseason. 9 to 12 in.
- *****Naomi**. Shell pink with interior flushed yellow. 9 to 12 in.
- *****Royal Flush**. A somewhat tender hybrid but a lovely pink and salmon orange. 12 to 15 in.

GROUP FIVE

Dwarf Species

Prices: 4 to 6 in., \$2.00
6 to 8 in., 3.00
8 to 10 in., 4.00
10 to 12 in., 5.00

- *****Blue Tit**. Excellent dwarf compact hybrid with light blue star-like open blooms. Very floriferous. Midseason. 4 to 6 in., 6 to 8 in., 10 to 12 in.
- Ciliatum**. Does very well in full sun, forming a dense mound of foliage and covered in April by large, delicate pink flowers. 4 to 5 in., 6 to 8 in.
- ***Ferrugineum**. The alpine rose of Switzerland with small rosy crimson flowers. 4 to 6 in.
- *****Hippophaeoides**. Lilac to rose. Low grower that will tolerate sweet soil. Early. 6 to 8 in. 10 to 12 in.
- ***Hirsutum**. Showy, but small rose-pink to nearly scarlet flowers. Late. 8 to 10 in.
- *****Impeditum**. Light purplish blue flowers. Dwarf habit. Fine rock garden plant. 6 to 8 in.
- *****Intricatum**. Mauve flowers. Dwarf grower flowering in late April and early May. 8 to 10 in.
- ****Pemakoense**. Pink. One of the best low forms. 6 to 8 in.
- *****Praecox**. Rosy lilac, very early flowering. 10 to 12 in.
- *****Racemosum**. Bright pink very dwarf Chinese Rhododendron for the rock garden. Free blooming. 6 to 8 in.
- *****Tephropeplum**. Vivid magenta-rose flowers with crimson purple tube. Early. 6 to 8 in.
- *****Williamsianum**. Beautiful clear shell pink; small heart-shaped leaves that are bronze when young. Spreading habit. 4 to 6 in.
- ****Wilsoni**. Flesh pink flower clusters borne in profusion in May-June. 10 to 12 in.



RHODODENDRON RACEMOSUM

RHUS cotinoides. Very interesting shrub; its foliage turns brilliant scarlet and orange in fall. 12 to 18 in., \$1.50.
cotinus rubrifolia (Purple-leaf Smoke Bush). Interesting shrub with roundish purple foliage while clusters of fluffy purplish fuzz enshroud the shrub in summer. 18 to 24 in., \$2.50.
glabra (Smooth Sumac). An 8 to 10 foot shrub with smooth and bloomy stems. In fall with bright red foliage and scarlet fruit heads. 2 to 3 ft., \$1.50.

ROBINIA hispida (Rose Acacia). Handsome rose flowers in pendulant clusters; grafted on 4 ft. stems. 3 yr. heads, \$7.50.

ROMNEYA coulteri (Matilija Poppy). A perennial herb with large, white fragrant flowers. 12 to 15 in. in containers, \$2.00.

ROSEMARY, see *Rosmarinus officinalis*.

ROSMARINUS officinalis (BE). To 3 feet. Aromatic shrub for dry banks in full sun. Gray-green foliage and gray-blue flowers in winter and early spring. 2 yr., \$1.00.

St. JOHN'S WORT, see *Hypericum*.



SPIRAEA THUNBERGI (Page 19)

SALIX alba vitellina pendula (Golden Bark Weeping Willow). Long pendulous branches with clean bright green leaves. Very attractive in summer and winter. 6 to 8 ft., \$5.00; 8 to 10 ft., \$7.50; 10 to 12 ft., \$10.00; 12 to 15 ft., \$12.50.

matsudana tortuosa (Corkscrew Willow). Branches mostly vertical and each is curved and twisting, forming an intricate pattern against the sky. Interesting and decorative. 5 to 6 ft., \$5.00; 6 to 8 ft., \$7.50.

SARCOCOCCA hookeriana humilis (BE). Low 1 to 1½ ft. shrub with dark green foliage and fluffy spikes of fragrant white flowers in early spring, followed by black berries. 3 to 5 in. \$1.00.

SENECIO Greyi (BE). A 3 foot shrub with greyish foliage and covered in summer with golden yellow flowers. 15 to 18 in., \$1.50.

SEQUOIA gigantea (CE) (Big Tree of California). Cord-like foliage. The large stately specimens have become famous the world over. 15 to 18 in., \$2.00.

SILVER BELL TREE, see *Halesia*.

SKIMMIA japonica (BE). To 3 feet. An excellent ornamental shade-loving shrub with glossy rich green foliage and bright red berries. 6 to 8 in., \$1.75; 8 to 10 in., \$2.00; 10 to 12 in., \$2.50.
japonica male (BE). 8 to 10 in., \$2.00.

SMOKE-BUSH, see *Rhus*.

SNOWBALL, see *Viburnum*.

SNOWBERRY, see *Symphoricarpus*.

SNOWDROP TREE, see *Halesia*.

SORBARIA sorbifolia (False Spiraea). One of the first shrubs to burst into leaf in spring. Creamy-white flowers in June and July. 3 to 4 ft., \$1.50.

SORBUS aucuparia (Mountain Ash). To 20 feet. Small white flowers in spring followed by clusters of bright red berries in fall. 5 to 6 ft., \$3.50.



DOUBLE FLOWERING LILAC (*Syringa*)

SPARTIUM junceum (Spanish Broom). To 8 feet. Tall, graceful shrub with yellow, fragrant flowers all summer. Plants grown in pots. 18 to 24 in., \$1.50.

SPINDLE TREE, see *Euonymus*.

SPIRAEA. Of the many species of *Spiraea* we have listed the most popular varieties. All are deciduous and do well in sun or shade. These improve by heavy pruning after flowering.

bumalda Anthony Waterer. To 3 feet, Dwarf growing. Red flowers continuously from June to October. 12 to 18 in., \$1.50.

bullata (*S. crispifolia*). To 18 inches. A compact dwarf shrub for the rock garden with light heads of magenta-crimson flowers in profusion all summer. Needs no pruning. 6 to 8 in., \$2.00.

decumbens. To 8 inches. A slow growing dwarf variety, with pure white flowers. Needs no pruning. 4 yr., \$2.00.

japonica alpina. Dwarf *Spiraea* with spreading habit; covered all summer with rose flowers. Excellent for rockery. Needs no pruning. 4 yr., \$2.00.

prunifolia plena (Double Bridal-wreath). To 6 feet. Small leaves and very white double flowers in clusters along the graceful branches. 2 to 3 ft., \$1.50.

Thunbergi. To 4 feet. Slender branches of feathery foliage and snow-white flowers in March-April. 2 to 2½ ft., \$1.50.

Van Houttei (Bridal Wreath). To 6 feet. Graceful branches with masses of fragrant white flowers. 2 to 3 ft., \$1.50; 3 to 4 ft., \$2.00.

SPIREA blue, see *Caryopteris*.

SPRUCE, see *Picea*.

STEWARTIA pentagyna. The single white camellia-like flowers in July and August are slightly cupped and have yellow stamens. Foliage takes on bright autumn tints. 12 to 15 in., \$1.50.

STRANVESIA Davidiana (BE). To 8 feet. Attractive evergreen shrub with creamy white flowers followed by large clusters of bright orange-red berries. New foliage and leaf tips are bronzy red. 18 to 24 in., \$1.50; 2 to 3 ft., \$2.50; 3 to 4 ft., \$3.50.

undulata (BE). Dwarf spreading evergreen with white flowers and red berries. 15 to 18 in., \$2.50.

STRAWBERRY TREE, see *Arbutus Unedo*.

SYMPHORICARPUS albus (Snowberry). To 4 feet. Small, nearly round leaves; covered with white pearl-shape berries in fall. 18 to 24 in., \$1.50; 24 to 30 in., \$2.50.

vulgaris. Soft pink flowers followed by showy bright red fruit during fall and winter. 24 to 30 in., \$1.50.

SYRINGA vulgaris (Lilac). Lilacs are favorites in our northwest gardens. In April they begin flowering and by a good selection of varieties, there will be a continuation of lilacs flowering until early June. They require plenty of sun and a well-drained slightly alkaline soil. The following varieties are all choice varieties in single and double.

Ambassadeur. Single. Lilac-blue with white eye. Extremely productive. 2 to 3 ft., \$3.50.

Clarke's Giant. A single lilac with enormous soft gentian-blue flowers in huge pyramidal clusters up to 12 inches. 1 to 1½ ft., \$2.50; 2 to 3 ft., \$5.00.

Decaisne. Single. Buds ruddy mauve opening to deep blue. Clusters are long and pyramidal. 2 to 3 ft., \$3.50.

Ellen Willmott. Very fine double white lilac. 2 to 3 ft., \$3.00.

Esther Staley. Single. Opening buds are red; flowers are large, and pure pink without the usual lavender tinge. 1½ to 2 ft., \$3.50.

Hugo de Vries. Single, dark reddish-purple flowers. 2 to 3 ft., \$3.00.

Jan van Tol. Very large single white flowers. 2 to 3 ft., \$3.00.

Kate Sessions. Single, early blooming lilac, medium purple in bud, opening mauve purple and finally blue. 1½ to 2 ft., \$3.50.

Katherine Havemeyer. Double, lavender pink, opening lavender-purple. 2 to 3 ft., \$3.00.

Massena. Single. Large, purple-red florets. 2 to 3 ft., \$3.00.

Paul Thirion. Double. Large claret-rose with carmine buds, flowers resemble large double violets. Late. 2 to 3 ft., \$3.50.

TAMARISK, see *Tamarix*.

TAMARIX africana. To 10 feet. Rose-pink flowers before the leaves. Fine feathery light green foliage. Most effective when cut to ground each year. 3 to 4 ft., \$1.50; 4 to 5 ft., \$2.50.

TAXUS baccata (CE) (English Yew). To 10 feet. Dark green flat needle foliage, slow growth. Valuable for foundation planting, borders and hedges. Attractive red berries in winter. Bushy plants 2 to 2½ ft., \$6.00; 2½ to 3 ft., \$7.50; 3 to 4 ft., \$10.00.

baccata repandens (CE). Procumbent Yew with dark green foliage. 12 to 14 in., \$3.50; 18 to 24 in., \$5.00; 24 to 30 in., \$10.00.

baccata Silver Green (CE). Soft grey-green foliage. 24 to 30 in., \$7.50.

cuspidata (CE) (Japanese Yew). To 8 feet. Spreading habit, yet dense and can be clipped to hold to any size. Excellent for specimen, hedge or foundation. Very hardy. 2 yr., 75c; 21 to 24 in., \$5.50; 24 to 36 in., \$6.50; 36 to 42 in., \$7.50.

cuspidata Hicksi (CE). To 8 feet. Compact, columnar form of the Japanese Yew. Very attractive and easily grown. 2½ to 3 ft., \$5.00; 3 to 4 ft., \$7.50.

hibernica (CE) (Irish Yew). Perfect columnar trees with dark green foliage and bright crimson berries. 12 to 18 in., \$2.50; 18 to 24 in., \$3.50; 24 to 30 in., \$4.50; 30 to 36 in., \$5.50; 3 to 4 ft., \$6.50.

hibernica aurea (CE) (Golden Irish Yew). Golden variegated form of above. 18 to 24 in., \$4.00; 24 to 30 in., \$5.00; 30 to 36 in., \$6.00.



TAXUS HIBERNICA
(Irish Yew)



WEIGELA ROSEA

TEUCRIUM chamaedrys (BE) (Germander). Procumbent shrubby plant with stems to 1 ft. Loose spikes of reddish-purple flowers all summer. 3 yr., \$1.50.

THUJA occidentalis globosa (CE). To 4 feet. Globe form arborvitae. 12 to 15 in., \$2.50.

occidentalis Wareana (CE). To 8 feet. Sibirian Arborvitae. Grayish-green foliage; slow growing, broad based pyramidal tree. 2 to 2½ ft., \$3.50.

occidentalis spiralis (CE). To 12 feet. Erect formal habit. Dark green twisted foliage, suggesting spirals. Very attractive. 3 to 3½ ft., \$3.50.

occidentalis pyramidalis (CE). To 15 feet. Dark green foliage, columnar formal habit, dense and compact. One of the most popular. 2 to 2½ ft., \$2.50; 2½ to 3 ft., \$3.00; 3 to 4 ft., \$4.00; 4 to 5 ft., \$5.00; 5 to 6 ft., \$6.00; also larger specimens.

orientalis aurea nana (CE) (Berckmann's Golden Arborvitae). Dwarf, compact, globe-shaped golden tipped shrub. 8 to 10 in., \$3.00; 10 to 12 in., \$3.50; 12 to 15 in., \$4.50.

orientalis Beverlyensis (CE). Fine compact foliage tipped with bright gold; narrow pyramidal shape, very attractive. 2½ to 3 ft., \$4.50; 3 to 4 ft., \$5.50; 4 to 5 ft., \$6.50; 5 to 6 ft., \$7.50.

TREE PAEONY, see *Paeonia suffruticosa*.

TSUGA canadensis (CE) (Hemlock). Fairly slow grower, graceful feathery, compact. Deeper green and more compact than native Hemlocks. 3 to 4 ft., \$4.00; 4 to 5 ft., \$5.00; 6 to 7 ft., \$7.50.

TULIP TREE, see *Liriodendron tulipifera*.

ULEX europaeus flore plena (Dwarf Double Gorse). Globes to 18 inches high with foliage concealing numerous thin sharp spines. Brilliant ball of yellow in spring. Plants in 2½ in. pots, 75c; 15 to 18 in., \$2.50.

ULMUS parviflora (Chinese Elm). A small round-headed tree up to 40 feet. Excellent for shade, background, avenue trees or windbreak. 7 to 8 ft., \$3.00; 8 to 10 ft., \$4.50. Also fine large specimens.

VACCINEUM corymbosum (High-bush Blueberry). To 10 feet. Attractive garden plant; dainty pinkish-white flowers in April, edible fruits and brilliant autumn foliage. Bushy plants 18 to 24 in., \$2.50.

ovatum (BE) (Evergreen Huckleberry). Neat habit, dark, green glossy leaves. Clusters of pink flowers in spring followed by edible purple fruits. 12 to 15 in., \$2.00.

vitis-idaea (Cowberry). Low growing shrub with small rounded leaves. Pinkish white flowers in spring, followed by edible red fruits. 6 to 8 in., \$1.50.

VERONICA buxifolia (BE). To 12 in. A neat, dwarf evergreen with bright glossy leaves and small spikes of white flowers in summer. 8 to 10 in., \$1.50.

cupressoides (BE). To 3 feet. Cypress-like foliage forming a compact rounded shrub. 8 to 10 in., \$1.50.

elliptica Autumn Glory (BE). Interesting, low-growing shrub with dark purple flower-spikes in late fall. 8 to 10 in., \$1.50.

VIBURNUM Burkwoodi (BE). To 6 feet. Evergreen Snowball with fragrant pink to white flowers in summer. Very choice. Excellent for mass, espalier or foundation. 12 to 15 in., \$1.50; 15 to 18 in., \$2.50; 18 to 24 in., \$3.50.

Carlesi. To 4 feet. Semi-dwarf snowball; dark green foliage and distinctive pink tinted waxy flowers in clusters. Very fragrant and choice. 12 to 15 in., \$3.00; 15 to 18 in., \$3.50.

Davidi (BE). To 3 foot spread. Dwarf, compact, deep veined Viburnum, white flowers and shiny translucent blue berries. 8 to 10 in., \$2.00; 12 to 15 in., \$3.00.

fragrans (BE). Interesting Viburnum with fragrant pink flowers from December to March. 12 to 18 in., \$2.00.

ichangense. Deciduous Snowball with ovate leaves, white flowers, red berries. 18 to 24 in., \$2.50.

Leather-leaf, see *Viburnum rhytidophyllum*.

Odoratissimum (BE). To 12 feet. Fragrant panicles of white flowers followed by loose clusters of small fruits, red at first, changing to black. 10 to 12 in. containers, \$2.50.

Opulus nanum. Dwarf, non-flowering form with small leaves, useful in foundation plantings for its leaves and form. Bushy plants, 10 to 12 in., \$2.00.

Opulus sterile (American Snowball). White, Hydrangea-like flowers in spring; very ornamental. Does not set berries. 5 to 6 ft., \$3.50.

rhytidophyllum (BE) (Leather-leaf Viburnum). Long, dark green foliage; white flowers followed by black berries. 4 to 5 ft., \$5.00.

tinus, see *Laurestinus*.

tomentosum. Handsome shrub with white flowers along horizontal branches; fruit is red, turning blue-black. 2 to 2½ ft., \$2.50.

VINCA minor (BE) (Ground Myrtle or Periwinkle). Excellent flat ground cover, tolerates shade, small leaves, deep blue flowers. 2½ in pots, 40c; per 100, \$35.00.

WEeping flowering Cherry, see *Prunus serrulata*.

flowering Peach, see *Prunus persica*.

Mulberry, see *Morus*.

Willow, see *Salix*.

WEIGELA Bristol Ruby. To 6 feet. Bright ruby-red flowers all summer. The finest red. 3 to 4 ft., \$1.50; 4 to 5 ft., \$2.50.

rosea. Strong grower with pale pink flowers. 3 to 4 ft., \$1.50; heavy grade, \$2.50.

WILLOW, see *Salix*.

WINTERGREEN, see *Gaultheria procumbens*.



WISTERIA

WISTERIA. Vigorous vine that prefers sun and thrives anywhere. Very hardy. Following are the large flowering varieties all from grafts.

sinensis. Chinese Wisteria with long racemes of blue flowers. Grafted plants, 2 yr., \$2.50. Tree form, 4 foot standards, 3 yr. heads, \$10.00.

venusta violacea (Silky Wisteria). Richly fragrant, lavender blue flowers. Grafted plants, 2 yr., \$2.50.

WITCH HAZEL, see *Hamamelis*.

YEW, see *Taxus*.

PLANTS FOR SPECIAL PURPOSES

For your assistance we have made some suggested groupings of plants which we can recommend for different purposes. These plants are largely evergreens, and are described in the preceding pages, arranged in alphabetical order.

HEDGES, EDGING SCREENS AND WINDBREAKS

Berberis buxifolia nana, 18 inches.
Berberis Thunbergi, 2 to 3 feet.
Berberis Thunbergi atropurpurea, 2 to 3 feet.
Berberis triacanthophora, 3 to 4 feet.
Buxus sempervirens, 4 to 6 feet.
Buxus suffruticosa, 6 to 12 inches.
Chamaecyparis in varieties, 4 to 12 feet.
Choisya ternata, 3 to 5 feet.
Cotoneaster Franchetti, 5 to 6 feet.
Erica stricta, 2 to 3 feet.
Escallonia rosea, 3 to 4 feet.
Ilex Aquifolium, 4 to 7 feet.
Laurestinus, 4 to 6 feet.
Ligustrum in varieties, 4 to 6 feet.
Ligustrum Malmo hybrid, 3 to 8 feet.
Lonicera nitida, 2 to 3 feet.
Populus nigra italica, 30 to 40 feet.
Prunus Laurocerasus, 4 to 8 feet.
Prunus lusitanica, 4 to 8 feet.
Pyracantha in varieties, 4 to 6 feet.
Taxus baccata, 4 to 8 feet.
Taxus cuspidata, 4 to 8 feet.
Thuja in varieties, 4 to 10 feet.
Tsuga canadensis, 4 to 10 feet.
Ulmus in varieties, 20 to 25 feet.
Veronica Buxifolia, 8 to 15 inches.

HOT, DRY CONDITIONS (Shrubs and Trees)

<i>Arctostaphylos uva ursi</i> .	<i>Hypericum</i> in varieties.
Broom in all varieties.	<i>Laurestinus</i> .
<i>Calluna</i> in varieties.	<i>Lavandula</i> .
<i>Caryopteris Clandonensis</i> .	<i>Mahonia Aquifolium</i> .
<i>Ceanothus</i> in varieties.	<i>Magnolia grandiflora</i> .
<i>Cistus</i> in varieties.	<i>Oleari Haasti</i> .
<i>Choisya ternata</i> .	<i>Pyracantha</i> in varieties.
<i>Cotoneaster Franchetti</i> .	<i>Pinus</i> in varieties.
<i>Cotoneaster Microphylla</i> .	<i>Quercus</i> .
<i>Cotoneaster Parneyi</i> .	<i>Rosmarinus officinalis</i> .
<i>Cytisus decumbens</i> .	<i>Teucrium chamaedrys</i> .
<i>Escallonia</i> in varieties.	<i>Ulex europaeus flore plena</i> .
<i>Euonymus japonica</i> .	<i>Ulmus parv. and pumila</i> .
<i>Genista</i> in varieties.	<i>Veronica</i> in varieties.

DEEP SHADE (Shrubs)

<i>Aucuba</i> in varieties.	<i>Pachysandra terminalis</i> .
<i>Azalea</i> .	<i>Prunus lusitanica</i> .
<i>Fatsyhedera Lizei</i> .	<i>Rhododendrons</i> .
<i>Lonicera</i> .	<i>Skimmia japonica</i> .
<i>Ligustrum japonicum</i> .	<i>Vaccinium ovatum</i> .
<i>Mahonia</i> .	

PARTIAL SHADE (Shrubs)

<i>Ardisia japonica</i> .	<i>Ligustrum japonicum</i> .
<i>Azalea</i> in varieties.	<i>Mahonia Aquifolium</i> .
<i>Berberis evergreen</i> , varieties.	<i>Philadelphus</i> .
<i>Buxus sempervirens</i> .	<i>Pieris japonica</i> .
<i>Camellias</i> .	<i>Prunus Laurocerasus</i> , varieties.
<i>Daphne odora</i> .	<i>Rhododendron</i> .
<i>Gaultheria procumbens</i> .	<i>Taxus</i> .
<i>Hypericum</i> .	<i>Vaccinium ovatum</i> .
<i>Ilex Aquifolium</i> .	<i>Viburnum rhytidophyllum</i> .
<i>Kalmia latifolia</i> .	<i>Weigelia</i> in varieties.
<i>Leucothae Catesbaei</i> .	

BANK OR GROUNDCOVERS (Evergreen)

<i>Arctostaphylos uva ursi</i> (Kinnikinnick).	<i>Juniperus Sabina tamariscifolia</i> .
<i>Cotoneaster conspicua decora</i>	<i>Lonicera japonica Halleana</i> .
<i>Cotoneaster horizontalis</i> .	<i>Lonicera pileata</i> .
<i>Cotoneaster humifusa</i> .	<i>Pachysandra terminalis</i> .
<i>Cotoneaster microphylla</i> .	<i>Prunus Laurocerasus Zabelliana</i> .
<i>Cotoneaster mycophylla thymifolia</i> .	
<i>Cotoneaster rotundifolia</i> .	
<i>Cytisus decumbens and praecox</i> .	
<i>Euonymus radicans</i> .	
<i>Euonymus radicans colorata</i> .	
<i>Euonymus radicans minima</i> .	
<i>Gaultheria procumbens</i> .	

Genista Sagittalis.
Hedera Helix (English Ivy).
Hypericum calycinum.

Spurge, see *Pachysandra*.
Ulex europaeus flora plena.
Vinca minor.

BANK OR GROUNDCOVERS (Herbaceous)

Ajuga reptans—Bronze foliage with dark blue flowers.
Arabis alpina—The familiar white rock cress.
Aubretia—Rosy purple, blue and lilac flowers in the spring.
Cotula squallida—Narrow, fern-like leaves. Creeping branches.
Lithospermum prostratum—Choice creeper with evergreen leaves.
Nepeta mussini—Silver foliage, blue flowers. Sun-loving.
Phlox subulata—Several bright colored strains available.
Sagina subulata—Grass-like, mossy matting.
Thymus serpyllum—Several colors to choose from.
Vinca minor—Old fashioned periwinkle for shady locations.
Viola cornuta—A number of fine varieties to choose from.

TREES AND SHRUBS ESPECIALLY SUITABLE FOR SEASIDE GARDENS

Arbutus menziesi, *Unedo*
Berberis Thunbergi
Buddleia davidi and vars.
Choisya ternata
Cistus, all species and hybrids
Cotoneaster, any
Cytisus; *Genista*; *Ulex*—all
Euonymus japonicus, *radicans*, and vars.
Juniperus chinensis, and vars.
Lavandula spica
Mahonia aquifolium
Olearia haasti
Photinia serrulata, *glabra*
Pinus montana mughus, *austriaca*, *sylvestris*
Rosmarinus officinalis
Tamarix, any
Vaccinium ovatum
Viburnum tinus lucidum

AQUATICS OR WATER PLANTS

This list contains plants suggested for bogs or marshy pond margins, as well as the most popular plants for the pool.

Arrowhead (*Sagittaria*). White narcissus like flower. Both aereator and flower. May. 50c.

Duck Weed. Fresh water food for fish. 25c bunch.

Fish Greens. 35c bunch.

Hyacinths. Delivery after May 1st. 35c bunch.

Meaneathes (Bog Bean). Large leaves, white flowers for larger pools. 35c.

Paulustrius. Marsh Marigold. 50c.

Pond Weed (*Potamogeton*). Submerged oxygenator. 25c.

Snails. Scavengers to clean pool; use with duckweed. 10c each.

Typha latifolia (Cattail). Favorite marsh plant. Requires room. 50c.

Water Cress. Edible. 35c.

Water Forget-Me-Not. Blue, 6 inches, all summer blooming. Plant on shore or in water. 35c.

Water Iris. July. Plant separate from lilies, in 1 ft. water.

Blue. Grows 2 ft. high. 35c.

Yellow. Grows 5 ft. high. 35c.

Water Lilies. Shipped after March 1st.

Yellow. \$2.00.

Red Conqueror. Full sun only. \$2.50.

2 Pinks. \$1.50.

White. \$1.50.

Comanche. Deep yellow and salmon; one of finest and hardiest. \$1.50.

Water Poppy. Large yellow California poppy flowers, free blooming, May. Root in shallow water. 35c.

Western Caltha Leptosepala. White marsh Marigold. 35c.

NEW POOLS. Dump gallon of vinegar in pool after first rinse, and let set one day. Drain and refill. Will neutralize alkali.

PLANTING POPPIES AND SMALL PLANTS: Use containers 8" in diameter, 12 inches deep. Use cow manure 3 inches deep in bottom; then top soil, then 1/2 inch pea gravel on top.

PLANTING WATER LILIES: Use containers 2 ft. square, 6 inches deep. Same as above.

FRUIT TREES

On these two pages we offer a complete list of fruit trees. If you need more information about planting or the varieties, ask for our separate Fruit List.

Transplanted, pruned, trimmed, and trained, excellent quality trees at the following prices:

- 2 year, good grade, \$2.00 each.
- 3 year, extra heavy grade, \$3.00 each.
- 4 year, bearing size, \$4.00 each.
- 5 year, bearing size, \$5.00 each.
- 6 year, bearing size, \$6.00 to \$7.50 each.

APRICOTS

- Blenheim**—Deep orange. July
- Chinese**—Hardest. Like Tilton.
- Perfection**—Newest and best.
- Royal**—Orange skin, yellow flesh.
- Tilton**—Large, firm, juicy.
- Wenatchee Moorpark**—Orange-red.

PEACHES

- Pacific Gold**—Red on yellow freestone.
- Redhaven**—Delicious freestone.
- Rochester**—Large freestone. August.
- Vedette**—Early Elberta type.
- Veteran**—Best Puget Sound freestone.

DWARF FRUIT TREES

Dwarf fruit trees are hardy, quick maturing, productive, and long-lived. They are planted 10 feet apart, and grow 8 to 10 feet tall. Prices on all varieties, 2 yr. old, \$3.50; large specimens in some kinds from \$5.50 to \$7.50.

DWARF APPLES

- Gravenstein**—Yellow, red streaked.
- Jonathan**—Bright red. Winter.
- Grimes Golden**—Golden yellow. Winter.
- King**—Red on yellow. Fall.
- Red Astrachan**—Yellow striped red.
- Red Delicious**—Good winter keeper.
- Stayman Winesap**—Red. Winter.
- Wagener**—Deep red. Fall.
- Yellow Delicious**—Yellow. Winter.
- Yellow Transparent**—Summer variety.

DWARF CHERRIES

- Bing**—Large, black, sweet, firm.
- Black Republican**—Dark red. Late.
- Black Tartarian**—Black, sweet, juicy.
- Deacon**—Large, black, rich flavor.
- Lambert**—Large, black, sweet.
- Montmorency**—Red pie cherry.
- Royal Anne**—Red on yellow.

DWARF PEARS

- Anjou**—Juicy, sweet. Winter type.
- Bartlett**—Favorite yellow. Summer.
- Bosc**—Yellow-bronze. Winter.
- Comice**—Clear yellow. Fall.
- Duchess d'Angouleme**—Enormous.
- Flemish Beauty**—Yellow marbled red.

DWARF APRICOTS

- Blenheim**—Large, deep orange. July.
- Perfection**—Newest and best.
- Royal**—Orange skin, yellow flesh.

DWARF NECTARINES

- Boston**—Deep yellow fruits.



SANTA ROSA PLUM

PLUMS

- Beauty**—Crimson plum. June.
- Blue Damson**—Purple plum. September.
- Burbank**—Red plum. July.
- Howard Miracle**—Immense size plum.
- Santa Rosa**—Purplish plum. July.
- Satsuma**—Purple-crimson plum.
- Yellow Egg**—Large, yellow plum.

PRUNES

- Date**—Sweet, reddish-purple prune.
- Early Italian**—Dark purple prune.
- Italian**—Famous purple prune.

NUT TREES

- Barcelona Filbert**—Large and round.
- Brixnut Filbert**—New variety.
- DuChilly Filbert**—Large, long.
- Montebella Filbert**—Pollenizer.
- White Aveline Filbert**—Pollenizer.



DWARF APPLE TREE



STAYMAN WINESAP APPLE

APPLES

- Early MacIntosh**—Dark red; early fall.
- Gravenstein**—Yellow streaked red. Fall.
- Grimes Golden**—Golden yellow. Winter.
- Jonathan**—Bright red. Quality winter.
- King**—Red on yellow. Fall maturing.
- Milton**—Pinkish red. September.
- Northern Spy**—Large, red. Winter.
- Red Astrachan**—Yellow striped red. Fall.
- Red Delicious**—Excellent quality.
- Red Gravenstein**—Deep red. Fall.
- Red Rome Beauty**—Good winter keeper.
- Red Siberian Crabapple**—Tart.
- Spitzenberg**—Spicy red. Winter.
- Stayman Winesap**—Large red. Winter.
- Wagener**—Flavorful deep red. Fall.
- Winter Banana**—Yellow. October.
- Yellow Delicious**—Best winter eating.
- Yellow Transparent**—Mild. July.
- Combination trees**—Grafted, \$6.50 each.

CHERRIES

- Bing**—Large, black, sweet, firm.
- Black Republican**—Very dark red. Late.
- Black Tartarian**—Black, sweet, juicy.
- Centennial**—Yellow. Firm flesh.
- Deacon**—Black, rich flavor.
- Lambert**—Large, sweet, nearly black.
- Montmorency**—Pie cherry. Bright red.
- Royal Anne**—Yellow blushed red.
- Combination trees**—Grafted, \$6.50 ea.

PEARS

- Anjou**—Juicy, sweet, rich. Winter.
- Bartlett**—Golden yellow. Summer.
- Bosc**—Yellow bronze. Winter.
- Comice**—Clear yellow. Late fall.
- Duchess d'Angouleme**—Huge and early.
- Flemish Beauty**—Yellow blushed red.
- Winter Nellis**—Aromatic. Winter.

NECTARINES

- Boston**—Deep yellow, high quality.

FIGS

- Gillette**—1 yr. \$2.25; 2 yr., \$3.50.
- King**—White. Prices as above.
- Lattarula**—Prices as above.
- Neverala**—Blue. Prices as above.



LOGANBERRY



STRAWBERRY STREAMLINER



GRAPE TOKAY

MALMO QUALITY BERRIES

BLUEBERRIES

Plant two varieties in order to obtain good pollenization.

- ✓ **Atlantic**—Late; light blue, large berries. 2 year plants, \$3.00 each.
- ✓ **Burlington**—Very late, medium size, good quality. 2 year plants,
- ✓ **Concord**—Mid-season, light blue. 2 year plants, \$1.50; 4 yr., \$2.50.
- ✓ **Dixie**—Mid-season, largest fruit. 3 year plants, \$3.00 each.
- ✓ **Jersey**—Late, very vigorous. 2 year plants, \$1.50; 2 year, \$2.50.
- ✓ **Pemberton**—Late, productive. 3 year plants, \$3.00 each.
- ✓ **Pioneer**—Early to late. 4 year plants, \$3.50 each.
- ✓ **Rancocas**—Early, dependable. 2 year plants, \$1.50; 3 year, \$2.50.
- ✓ **Rubel**—Mid-season, vigorous, productive. 2 year plants, \$1.50.
- ✓ **Stanley**—Early mid-season, flavorful. 2 year plants, \$1.50 each.
- ✓ **Weymouth**—Earliest of all. 3 year old plants, \$3.00 each.

RASPBERRIES

All raspberries 25c each, \$2.50 per dozen

- ✓ **Cumberland**—Black, large and sweet. Best blackcap.
- ✓ **Cuthbert**—Large, red, and sweet.
- ✓ **Lloyd George**—Bright red, very hardy, vigorous, prolific.
- ✓ **Munger**—One of the main commercial crops. Big and juicy.
- ✓ **New Washington**—Large, bright colored, and disease resistant.

CURRANTS

35c each, \$3.50 per dozen

- ✓ **Fay's Prolific**—Large, red, and highly flavored.
- ✓ **Perfection**—Bright red, large, and very productive.

GOOSEBERRIES

- ✓ **Gold Coin**—Large, oval, deep yellow, very early. \$1.50 each.
- ✓ **Lancer**—Large, pale green, smooth, very late. \$1.50 each.
- ✓ **London**—Very large, dark purplish-red. Late. \$1.50 each.
- ✓ **Oregon Champion**—Medium size. 35c and 50c each.
- ✓ **Speedwell**—Large, oval, light red, mid-season. \$1.50 each.

THORNLESS VINE BERRIES

35c each; \$3.50 per dozen

Thornless Boysenberry, Loganberry and Youngberry.

VINE BERRIES

35c each, \$3.50 per dozen

- ✓ **Blackberry, Himalaya Giant**—Large, sweet berries.
- ✓ **Boysenberry**—Large, dark red. Both thorny and thornless types.
- ✓ **Cascade Berry**—The fine flavor of the wild berry, but larger.
- ✓ **Loganberry**—Long, deep red berries with rich flavor.
- ✓ **Nectarberry**—Similar to Boysenberry but more flavorful.
- ✓ **Olympic Berry**—Dewberry type fruit of exquisite flavor.
- ✓ **Pacific Berry**—Black fruited Boysen type with superior flavor.
- ✓ **Youngberry**—Larger than Loganberry, with raspberry flavor.

STRAWBERRIES

- ✓ **Brightmore**—Supreme quality. Large and sweet. 75c per dozen.
- ✓ **Gem**—Everbearing. Medium size, fine flavor. \$1.50 per dozen.
- ✓ **Marshall Improved**—Large, main crop variety. 75c per dozen.
- ✓ **Northwest**—New, large, juicy, single crop variety. Excellent for canning and freezing. Disease resistant. \$1.00 per dozen.
- ✓ **Red Heart**—Large size, red all through. 75c per dozen.
- ✓ **Robinson**—Extremely large, sweet, and red. 75c per dozen.
- ✓ **Rockhill**—Everbearing, runnerless. \$1.50 doz., \$10.00 per 100.
- ✓ **Streamliner**—Everbearing. Very large. \$1.50 per dozen.

GRAPES

Delicious fruit that has always been a favorite for garden. These plants will bear heavily every year. Some fruit may be expected the year after planting. Ornamental grown on fences. 3 yr. old, 75c each; \$7.50 per dozen.

- ✓ **Caco**—Large, red grape, spicy flavor. Bears young, heavily, regularly.
- ✓ **Concord**—Large black. Well known variety, reliable, productive.
- ✓ **Delaware**—Early light red, small, sweet and juicy. Slipskin type.
- ✓ **Fredonia**—Early, Concord type. Large firm grapes, huge clusters. A most promising variety.
- ✓ **Island Belle**—Grapes are large, glossy black with blue bloom. Concord type. Sweet, juicy. Best quality early black grape. Good keeper. August.
- ✓ **Niagara**—Earliest white. Large pale yellow clusters. Tender, sweet, juicy. Ripens before Concord.
- ✓ **Ontario**—Earliest yellow. Huge clusters, very sweet and highly flavored. Highly recommended.
- ✓ **Portland**—Large white grape. Excellent quality.
- ✓ **Worden**—High quality blue grape, large sweet and juicy. Concord type but 10 days earlier.

We also carry a good assortment of GRAPE VINES as well as vegetable plants and roots.

MALMO QUALITY ROSES

Ask for our Fall Rose Folder which completely describes all varieties including the new patents. It also covers:

- Rose Planting Instructions.
- Rose Cultural Hints and Pruning.
- Roses Selected for Fragrance
- Use of Roses for Various purposes.

Finest heavy 2-year-old plants, extra choice No. 1 grade, blooming size:

Prices on non-patent: 1 for \$1.25; 3 for \$3.50; 6 for \$6.75; 12 for \$12.50.

Price by mail postpaid: 1 for \$1.40; 3 for \$3.75; 6 for \$7.25; 12 for \$13.50.

Prices subject to change without notice.

MALMO BUSH ROSES



CHARLOTTE ARMSTRONG

Applause (P) Red	\$2.00	Lowell Thomas (P) Yellow	\$1.65
Autumn Orange-red-yellow	\$1.25	Margaret McGredy Orange	\$1.25
Betty Uprichard Pink	\$1.25	Mark Sullivan (P) Bi-color	\$1.65
Bravo (PAF) Red	\$2.25	Mary Marg. McBride (P) Coral	\$1.65
Caledonia White	\$1.25	McGredy's Ivory White	\$1.25
California (P) Gold	\$1.50	McGredy's Scarlet	\$1.25
Capistrano (PAF) Pink	\$2.25	McGredy's Sunset (P) Bi-color	\$1.50
Charlotte Armstrong (P) Red	\$1.65	McGredy's Yellow	\$1.25
Christopher Stone Red	\$1.25	Mirandy (P) Red	\$1.65
Condesa de Sagato Bi-color	\$1.25	Mission Bells (P) Salmon	\$2.25
Countess Vandal (P) Salmon	\$1.50	Mme. Butterfly Pink	\$1.25
Crimson Glory (P) Red	\$1.50	Mme. ChiangKai-shek (P) Light yellow	\$2.00
Dainty Bess Pink	\$1.25	Mme. Edw. Herriot Coral	\$1.25
Dame Edith Helen Pink	\$1.25	Mme. Henri Guillot (P) Pink	\$1.65
Diamond Jubilee (P) Buff	\$2.25	Mme. Jos. Perraud Yellow	\$1.25
Duquesa de Penaranda Orange	\$1.25	Mme. Jules Bouche White	\$1.25
Eclipse (P) Yellow	\$1.50	Mme. Marie Curie (P) Yellow	\$1.65
Enchantment (P) Pink	\$2.25	Mrs. E. P. Thom Yellow	\$1.25
Eternal Youth (P) Salmon	\$1.50	Mrs. Miniver (P) Red	\$2.25
Etoile de Hollande Red	\$1.25	Mrs. P. S. DuPont Yellow	\$1.25
Fandango (P) Scarlet	\$2.00	Mrs. Sam McGredy Copper	\$1.25
Fantasia (P) Yellow	\$1.65	Multnomah (P) Carmine	\$2.25
First Love (P) Pink bi-color	\$2.25	New Yorker (P) Red	\$2.25
Forty-niner (P) Bi-color	\$2.00	Nocturne (P) Red	\$1.65
Frau Karl Druschki White	\$1.25	Peace (P) Yellow & Pink	\$2.25
Fred Edmunds (P) Apricot	\$1.65	Picture Rose-pink	\$1.25
Golden Dawn Yellow	\$1.25	Poinsettia Red	\$1.25
Gorden Eddie (PP) Apricot	\$2.25	Pres. H. Hoover Multicolor	\$1.25
Grand Duch. Charlotte (P) Red	\$1.65	Rex Anderson (P) White	\$1.65
Greer Garson (P) Rose	\$1.65	Rose of Freedom (P) Red	\$1.65
Grey Pearl (P) Tan-grey	\$2.50	Rubaiyat (P) Red	\$1.65
Heart's Desire (P) Red	\$1.65	San Fernando (P) Red	\$1.65
Hector Deane (P) Red	\$1.65	San Luis Rey (P) Yellow	\$1.65
Hinrich Gaede Orange	\$1.25	Santa Anita (P) Pink	\$1.50
Horace McFarland (P) Apricot	\$1.65	Saturnia (P) Bi-color	\$1.65
K. A. Viktoria White	\$1.25	Show Girl (P) Pink	\$1.65
K. T. Marshall (P) Pink	\$1.50	Signora (P) Orange	\$1.50
		Sister Therese Yellow	\$1.25
		Sleigh Bells (PRR) White	\$2.25
		Sonata (P) Deep Pink	\$1.50
		Southport Scarlet	\$1.25
		Souv. Claudius Pernet Yellow	\$1.25
		Sterling (P) Pink	\$1.65
		Sutter's Gold (P) Gold	\$2.25
		Sweet Sixteen (P) Pink	\$1.65
		Taffeta (P) Bi-color	\$1.65
		Talisman Multicolor	\$1.25
		Tallyho (P) Dark Pink	\$2.00
		Texas Centennial (P) Carmine	\$1.50
		The Chief (P) Orange-red	\$1.65
		The Doctor Fine Pink	\$1.25
		Tom Breneman (PAF) Pink	\$2.25
		White Wings (P) Single White	\$1.65

MALMO POLYANTHA ROSES

Cameo Shell Pink	\$1.25	Gloria Mundi Orange-scarlet	\$1.25
Cecile Brunner Pink	\$1.25	Margo Koster Orange-red	\$1.25
Chatter (P) Red	\$1.35	Red Ripples Red	\$1.25
Sparkler Red	\$1.25		

MALMO FLORIBUNDA ROSES

Betty Prior (P) Shell Pink	\$1.35	Masquerade (P) Multicolor	\$2.25
Cheer Orange-pink	\$1.25	Orange Triumph	\$1.25
Donald Prior (P) Red	\$1.35	Permanent Wave (P) Red	\$1.35
Else Poulsen Rose-pink	\$1.25	Pink Bountiful (P)	\$1.50
Fashion (P) Orange	\$2.25	Pinkie (P)	\$1.65
Floradora Red	\$1.35	Pinocchio (P) Salmon	\$1.50
Geranium Red (P)	\$1.65	Red Pinocchio (P)	\$1.65
Goldilocks (P) Yellow	\$1.65	Rose Elfe Rose-pink	\$1.35
Holiday (P) Multicolor	\$1.65	Summer Snow (P) White	\$1.50
Holstein (P) Scarlet	\$1.25	Sunmist Yellow	\$1.25
Improved Lafayette Red	\$1.25	Vogue Cerise Red	\$2.25
Lavender Pinocchio (P)	\$2.25	World's Fair (P) Red	\$1.35

MALMO CLIMBING ROSES

Blaze Brilliant Red	\$1.65	Dainty Bess Pink	\$1.50
Cecile Brunner Shell Pink	\$1.65	Doublons (P) Yellow	\$1.75
Christopher Stone (P) Red	\$2.25	Dr. J. H. Nicolas (P) Pink	\$1.75
Crimson Glory (P)	\$1.75	Etoile de Hollande Red	\$1.50
		High Noon (P) Yellow	\$2.00
		K. A. Viktoria White	\$1.50
		King Midas (P) Yellow	\$1.75
		Mermaid Single Yellow	\$2.25
		Mme. Edw. Herriot Coral	\$1.50
		Mme. Henri Guillot (P) Pink	\$1.75
		Mrs. E. P. Thom Yellow	\$1.50
		Mrs. Sam McGredy (P) Copper	\$1.75
		New Dawn Soft Pink	\$1.65
		Pauls' Lemon Pillar Yellow	\$1.50
		Paul's Scarlet	\$1.50
		Peace (P) Yellow & Pink	\$2.25
		Picture (P) Rose Pink	\$1.75
		Pres. Hoover Multicolor	\$1.50
		Reville Dijonnais Cerise	\$1.65
		Ruth Alexander (P) Orange	\$2.25
		Summer Snow (P) White	\$1.75
		Talisman Bi-color	\$1.50
		Yellow Cecile Brunner	\$1.50



MALMO SHRUB ROSES

Austrian Copper	\$1.65	F. J. Grootendorst Double Red	\$1.65
Belle Poitevine Pink	\$1.65	Hugonis Sulphur-yellow	\$1.65
Crested Moss Rose Pink	\$1.65		

MALMO MINIATURE ROSES

Pixie (P) White	\$1.00	Sweet Fairy (P) Pink	\$1.25
Rouletti Rose-pink	\$1.00	Tom Thumb (P) Crimson	\$1.25

MALMO TREE ROSES

Non-patent, each \$5.50; Patent, each \$6.50

Capistrano (P) Rose-pink		McGredy's Yellow	
Charlotte Armstrong (P) Red		Mirandy (P) Crimson	
Christopher Stone Scarlet		Mission Bells (P) Salmon	
Crimson Glory (P)		Mme. Henri Guillot (P) Pink	
Etoile de Hollande Red		Mrs. Sam McGredy Copper-orange	
Forty-niner (P) Bi-color		Nocturne (P) Cardinal Red	
Frau Karl Druschki White		Peace (P) Yellow and Pink	
K. T. Marshall (P) Pink		San Fernando (P) Bright Red	
Lowell Thomas (P) Yellow		Sutter's Gold (P) Ruddy Gold	
McGredy's Scarlet		Taffeta (P) Carmine-rose	



GEUM



ASTER FRIKARTI



GERBERA

MALMO QUALITY HERBACEOUS PLANTS

PERENNIALS, ALPINES

The increasing popularity of perennials is due to the fact that they live over each winter and give a profusion of bloom year after year with a minimum of attention. R—Adapted for rockeries.

ACONITUM Fischeri (Monkshood). Large dark blue, 3 feet, Sept.-Oct. 60c.

ADAMS NEEDLE, see Yucca.

AETHIONEMA Warley Rose (R) (Persian Candytuft). Rosy pink. May-July. 75c.

AJUGA reptans (R) (Bugle). Bronze foliage, dark blue flowers. Likes shade. 50c.

ALTHEA rosea flore pleno (Hollyhock). Stately plants with formal double flowers. Mixed colors. 50c.

ALYSSUM saxatile (R) (Basket of Gold). Showy deep yellow flowers. Needs sun. 1 foot. 50c.

ANEMONE pulsatilla (R) (Pasque Flower). Violet cup, gold center. 1 foot. Likes sun. 75c.

AQUILEGIA Mrs. Scott Elliot Hybrids (Columbine). Desirable long-spurred flowers in wide color range. 50c.

ARABIS alpina flore pleno (R) (Rock Cress). Masses of double white flowers. April. Likes sun. 75c.

alpina variegata (R). Foliage white-edged. White flowers. March. 75c.

ASTER

Frikarti, Wonder of Staffa. Large lavender-blue flowers on 12-18 inch stems. Blooms profusely May to November. 75c.

By careful selection of varieties, in which we will gladly help you, it is possible to carry out many charming color combinations, giving a wealth of bloom from early spring until frost. Practically all are hardy in Eastern as well as Western Washington and Oregon.

Mount Everest. Finest white, free flowering. 75c.

Survivor. Rose pink. Late flowering. Adds two weeks to aster blooming season. 75c.

ASTILBE

Bremen. Soft rose flowers on 18 in. stems. 75c.

Fanal. 2-foot feathery spikes of deep garnet. 75c.

Irrlight. New. Snow white pyramidal trusses. 20 in. high. \$1.00.

AUBRIETIA (R) (Rainbow Rock Cress). Large flowered hybrids. Masses of rosy purple, blue and lilac flowers in spring. 50c and 75c.

AVENS, see Geum.

BABY'S BREATH, see Gypsophila.

BASKET OF GOLD, see Alyssum.

BELLFLOWER, see Campanula.

BERGENIA cordifolia (R) (Saxifrage). Attractive large leaves. Stocky rose spikes in March. 50c to \$1.50.

BLANKET FLOWER, see Gaillardia.

BLEEDING HEART, see Dicentra.

BLUEBELL, see Campanula.



AQUILEGIA (Columbine)

BUGBANE, see Cimicifuga.

BUGLE, see Ajuga.

CAMPANULA garganica (R). Light blue with white eye. Dwarf. June-October. 50c.

persicifolia Telham Beauty. Large blue bells. 60c.

CANDYTUFT, see Iberis and Aethionema.

CARNATION, see Dianthus caryophyllus.

CHEIRANTHUS

Allioni (Yellow Wallflower)

Golden Bedder. Large golden yellow flowers on 12-18 inch spikes. 50c.

Fireking. Single. 50c.

Giant Pink. Single. 50c.

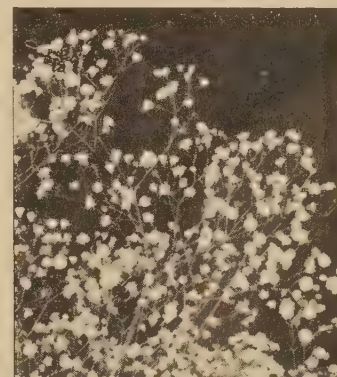
Giant Vulcan. Single. 50c.

Eastern Queen. Single. 50c.

Primrose Monarch. Single. 50c.

Purple Queen. Single. 50c.

CHRISTMAS ROSE, see Helleborus.



BABYSBREATH (Gypsophila)

PERENNIALS, ALPINES—Continued

CHRYSANTHEMUMS

The following list is selected from prize-winning varieties exhibited at the leading shows. It includes the newest and finest hardy outdoor garden chrysanthemums available; all of these are recommended for cutting and use in floral arrangements.

Chrysanthemum plants are available after April 1st growing in Malmo plant bands. These sturdy, well-rooted plants will establish quickly in the garden and give maximum bloom this season.

EARLY ENGLISH AND EARLY HARDY VARIETIES

60c each; 3 for \$1.50

- Alabaster.** Large double white, incurved. October 15.
Astrid. Semi-dwarf, large shell pink. Early October.
Avalanche. Large clear double white. Tall. Late September.
Birmingham. Real exhibition type with orange cast. October.
Bridesmaid. Delicate blush pink, salmon overtones. September.
Buff Rayonante. Buff spider. Mid-October.
Burma. Glistening bronze, copper and pink undertones. September.
Connie Mayhew. Exhibition yellow. October.
Gold Standard. Large deep yellow with flat, broad petals. 3½ ft. September.
Jean Treadway. Pink with deep rose center. Late September.
Lavender Lady. Fragrant true lavender. 2½ feet. Unusually hardy. Early October.
Mrs. P. S. DuPont. Iridescent peach blended with mauve. Very double. Early October.
Patricia Grace. Delicate rose-pink Rayonante. Mid-October.
Red Velvet. Finest velvety crimson. Lustrous foliage. Mid-October.
Rose Princess. Salmon rose with basal suffusion of gold. Early October.
Salmon Rayonante. Salmon-pink spider. Mid-October.
Seminole Chief. Red and yellow. Long quills. October.
White Rayonante. Pure white spider. Late September.
Yellow Avalanche. Large soft yellow flowers. September.
Yellow Rayonante. Yellow spider type. Mid-October.
Zenith. Deep old rose to purple. Large. 3 feet. September.

BUTTON AND POMPON VARIETIES

60c each; 3 for \$1.50

- Caliph.** Intense ox-blood red decorative pom. Early October.
Gertrude. Coral pom. October.
Irene. Pure white. Mid-October.
Judith Anderson. Golden yellow button. 2½ feet. Mid-October.
Rosita. Light Persian-rose button pompon. October.

CUSHION CHRYSANTHEMUMS

60c each; 3 for \$1.50

- Bronze Cushion.** Light bronze and apricot. Blooms from July until frost. Dwarf compact bushes.
Gold Cushion. Masses of deep golden yellow.
Little Bob. Deep rose salmon and bronze pompon.
Major Cushion. Bright pink.
Red Cloud. Bright red. September.

CHRYSANTHEMUM Maximum

(Shasta Daisy). Finest varieties.

Esther Read. Pure white double. June to October. 50c and 75c.

Marconi. Mammoth fully double frilled white. 50c and 75c.

Mount Shasta. White double with high crested center. 50c and 75c.



BLEEDING HEART



CHRYSANTHEMUM MAXIMUM MT. SHASTA

CIMICIFUGA racemosa simplex (Bugbane). Showy 3-4 foot white spikes in September, October. 75c.

COLUMBINE, see Aquilegia.

CONEFLOWER, see Rudbeckia.

CONVALARIA majalis (Lily-of-the-Valley). Spires of white bells in early spring. Dozen pips \$1.00.

CORAL BELLS, see Heuchera.

COREOPSIS Mayfield Giant. Brilliant deep golden yellow flowers from May to autumn. 75c.

COTULA squallida (R). Good ground cover, fern-like foliage. 50c.

DAISY, see Aster and Doronicum.

DELPHINIUM. Giant Pacific Hybrids available in single or mixed colors. Large clumps, \$1.00.

Black Knight. Large flowers of darkest violet shades. \$1.00.

Cameliard. Very large clear lavender with white bees. \$1.00.

Galahad. Desirable pure white flowers. \$1.00.

DELPHINIUM Ruysii Pink Sensation (Plant Patent 324). Outstanding new clear pink that begins blooming before most hybrids. Very long blooming season. Free from mildew. \$2.50.

DIANTHUS

barbatus Crimson Beauty (Sweet William). Crimson with white center. 50c.

caryophyllus

c. Early Dwarf Vienna Mixed. Wide color range. 50c.

c. Scarlet Wonder. Huge fringed scarlet. 18 to 20 inches. 75c.

c. White Wonder. Fully double heavy fringed white. 75c.

c. Yellow Wonder. Fringed yellow blossoms to 3 inches across. 50c.

DICENTRA

spectabilis (Bleeding Heart). Racemes of pink heart-shaped flowers. 50c and 75c.

DORONICUM caucasicum (Doronicum Daisy). Large yellow daisy-like flower, May. 50c and \$1.00.

ECHINOPS Taplow Blue (Globe Thistle). 3 to 3½ feet. Interesting globe shaped blue flowers. 75c.

EULALIA japonica zebrina (Zebra Grass). Fine ornamental grass growing to 10 feet, with 2-foot silky plumes. 75c.

FUNKIA, see Hosta.

GAILLARDIA grandiflora (Blanket Flower).

Burgundy. Very showy wine-red petals, sometimes yellow tipped. 50c.

The Dazzler. Bright golden yellow with deep crimson-maroon center. 50c.

GAYFEATHER, see Liatris.

GENTIANA acaulis (R). Small bright blue flowers. August, September. 75c and \$1.00.

GEUM coccineum (Avens).

Mrs. Bradshaw. Tall growing, rich double scarlet. Excellent for cutting. 75c.

GLOBE THISTLE, see Echinops.

GYNERIUM argenteum (Pampas Grass). Showy ornamental grass with silky plumes in late summer. \$1.50.

GYPSOPHILA (Baby's Breath).

Bristol Fairy. Large double white. June to September. 75c.

paniculata. Single pure white. 75c.

repens (R). Blue-gray mats of foliage, double white flowers. May-June. 75c.

repens rosea (R). Pink flowers in great profusion. 75c.

HAREBELL, see Campanula.

HELIANTHEMUM vulgare (R) (Rock Rose). 8 inches. Evergreen dwarf shrub flowering in summer. Apricot, Pink, Yellow. Sun loving. 75c.

HELIANTHUS multiflorus flore pleno. Double sunflower. 75c.

HEUCHERA sanguinea (R) (Coral Bells). Crimson flowers on 12 to 18-inch stems. Stands shade. 50c and 75c.

HELLEBORUS corsicus. Prickly evergreen foliage with clusters of winter-blooming pale green flowers. Shade-loving. \$2.50.

niger (Christmas Rose). Single white blossoms flushed pink in mid-winter. \$2.00.

orientalis atropurpurea (Lenten Rose). Crimson purple flowers from February to April. \$2.00.

HEMEROCALLIS Mikado (Day Lily). Rich orange flowers with a large spot of mahogany red in each petal, 5 in. in diameter. Usually blooms a second time. 75c.

Rajah. 48 inches. Brilliant flame-scarlet flowers with a vivid triangular throat area of Brazil red. Very freely produced in July-August. 75c.

HOLLYHOCK, see Althea.

HOSTA Coerulea. Lovely blue flowers in August-September. Broad leaves. 75c.

Glaucia. Large blue-gray leaves. Excellent for rock garden or border. 75c.

Lancifolia. Lily-blue flowers, long narrow leaves of dull green. Profuse bloomer. 75c.

IBERIS sempervirens (Perennial Candytuft). 50c.

IRIS

Brilliant New Colors in Malmo Bearded Iris

Action Front. 36". Glowing deep coppery red. \$1.00.

Alastor. 36". Bright cyclamen pink, orange beard. 60c.

Amandine. 36". One of the finest creams. \$7.50.

Amigo. 34". Blue standards, rich purple falls. 50c.

Arctic. 40". Creamy white, heart of gold. 50c.

Azure Skies. 36". Lovely pale azure-blue. \$1.00.

Berkeley Gold. 45". Grand yellow. Highly recommended. 75c.

Blue Shimmer. 39". Choice plicata, white dotted with blue. Fragrant. \$1.00.

Brown Thrasher. 34". Glistening two-toned brown. \$1.25.

Buffawn. 34". Tan frilled standards, lavender falls. 50c.

Captain Wells. 36". Deep maroon purple. \$1.00.

Casa Morena. 38". Deep copper brown self. Very large. \$2.00.

Chantilly. 36". Very ruffled orchid rose. \$3.50.

China Maid. 40". Immense flowers of deep pink blends. 75c.

City of Lincoln. 42". King of the variegateds. Golden yellow, dark red falls. 50c.

Daybreak. 38". Warm golden pink. A prize winner. \$1.25.

Deep Velvet. 38". One of the finest deep reddish iris grown. 75c.

Dreamcastle. 38". Sheer orchid pink self, white beard. \$3.50.

Elmohr. 36". Colossal flowers of rich purple. \$1.00.

Elsa Sass. 36". Sparkling lemon yellow. 50c.

Fair Elaine. 38". Cream white standards, yellow falls. 50c.

Firecracker. 32". Bright burgundy markings on yellow. \$2.50.

Flora Zenor. 40". Cameo pink. 75c.

Garden Flame. 34". Warm rose red. \$1.00.

Golden Majesty. 42". A majestic golden yellow. 50c.

Golden Spike. 36". Pure golden yellow, orange beard. 60c.

Great Lakes. 48". Most popular of light blues. Fragrant. 75c.

Harriet Thoreau. 38". One of the finest orchid pinks. \$1.00.

Icy Blue. 44". Cool bluish white. 50c.

Lady Mohr. 36". Exotic standards of oyster white, soft yellow falls. \$1.50.

Ming Yellow. 36". Largest yellow. Heavy orange beard. 75c.

Mulberry Rose. 40". Mulberry standards enhanced by brown hafts. \$1.00.

Ola Kala. 36". Deep yellow, almost pure orange. \$1.00.

Old Parchment. 36". Large lightly tinted buff flowers. 60c.

Ormohr. 36". Immense light lavender flowers. 50c.

Prairie Sunset. 36". Gorgeous blends from pink to copper. \$1.00.

Prince of Orange. 38". Splendid golden orange self. 50c.

OLA
KALA
The
No. 1
Iris
of
Today



Sable. 40". Lustrous black iris. A magnificent variety. \$1.00.

Solid Mahogany. 38". Rich mahogany self of perfect form. \$2.00.

Spindrift. 36". Sensational new pink. Highly acclaimed. \$1.50.

The Red Douglas. 40". Deep wine red iris. A prize winner. 75c.

Wabash. 38". True white standards, dark violet falls. 50c.

Kaempferi (Japanese Iris). \$1.00 each, 3 for \$2.75.

Catherine Parry. Double rich blue-purple.

La Favorite. Early ruffled white with rich purple center.

Mahogany. Double mahogany red.

Rose Anna. Double rosy lavender, purple styles, yellow spears \$1.25.

Pumila (R) (Dwarf Iris).

Atroviolacea. Earliest rich wine red, free blooming. 4 inches. 3 for \$1.25.

Elf Queen. Pure white. \$1.00 each.

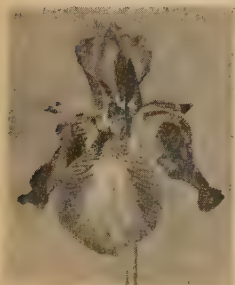
Keepsake. Brilliant yellow. 3 for \$1.75.

Sapphire. Rich blue. 3 for \$1.25.

Tampa. Glowing red. 3 for \$2.00.

Sibirica (Siberian Iris).

Dark blue. To 30 inches. Heavy clumps 75c.



SIBERIAN IRIS



DWARF IRIS



JAPANESE IRIS

PERENNIALS, ALPINES—Continued

KNIPHOFIA, see Tritoma.

LENTEN ROSE, see Helleborus.

LIATRIS spicata (Gayfeather). Long spires of purplish rose flowers. 50c.

LILY-OF-THE-VALLEY, see Convallaria.

LITHOSPERMUM prostratum Heavenly Blue (RE). Choice creeper with evergreen leaves. Bright blue flowers in July, August. Pot-grown plants 75c.

LOOSESTRIFE, see Lythrum.

LUPINE, see Lupinus.

LUPINUS Russell's Hybrids (Lupine). Mixed colors in outstanding strain. Large flowers on rounded spikes. 50c, \$1.00.

LYTHRUM superbum Morden's Pink (Loosestrife). Rose-pink flowers on narrow spikes. June to September. 75c.

MECONOPSIS Baileyi (R) (Blue Poppy). Choice. Beautiful sky-blue with golden yellow anthers. Shade lover. \$2.00.

MEGASEA, see Bergenia.

MICHAELMAS DAISY, see Aster.

MONKSHOOD, see Aconitum.

MOURNING BRIDE, see Scabiosa.

MYRTLE, see Vinca.

NEPETA mussini (R). Silver foliage, blue flowers. Sun loving. 50c.

PAEONIA (Peony)



The numbers shown indicate rating given by the American Peony Society. Ten is the highest possible score and this list contains the best varieties only.

Baroness Schroeder (9.0). Immense white blossoms with blush shadings; long lasting, fragrant; one of the finest. Each \$1.50; 3 for \$4.00.

Felix Crousse (8.4). Very brilliant red. Midseason. A strong grower, delicately fragrant. Each \$1.25; 3 for \$3.50.

Festiva Maxima (9.3). Beautiful pure white with crimson flecks in center; early. A strong grower, very floriferous, excellent for cutting. Each \$1.25; 3 for \$3.50.

Frances Willard (9.1). Rose type, opens on exquisite blush-white, with an occasional carmine touch, changing to pure white. Listed among the world's 20 most beautiful Peonies. \$1.50; 3 for \$4.00.

Karl Rosenfield (8.8). Glowing crimson; early. Large blossoms, vigorously growing and free flowering. Each \$1.25; 3 for \$3.50.

Kelways Glorious (9.8). Blush pink buds opening into iridescent white blooms; late midseason. Very fragrant, and undoubtedly one of the best. Each \$2.50; 3 for \$6.50.

Lady Alexandra Duff (9.1). A pale blush-pink, fading to white, with yellow stamens. Sweet scented. Each \$1.50; 3 for \$4.00.

Le Cygne (9.9). The highest rated white Peony. Midseason. Perfectly formed, creamy white blossoms with no markings or stamens; very fragrant. Each \$2.50; 3 for \$6.50.

Mary Brand (8.7). A large midseason rose type bloom of dark, clear crimson showing a very brilliant sheen with deep yellow stamens buried in the collar. Each \$1.50; 3 for \$4.00.

Marie Crousse. The nearest to salmon-pink in Peonies. Tall stem and beautifully formed flowers of a charming shade of salmon-pink. Blooms midseason. Each \$1.25; 3 for \$3.50.

Mme. Jules Dessert (9.4). Large and beautiful flower of exquisite coloring, very difficult to describe. Petals are white and shaded with buff and salmon tints. One of the most beautiful Peonies in existence. Late midseason. Each \$2.00; 3 for \$5.50.

Mons. Jules Elie (9.2). The peerless pure pink. Early. Handsome silvery pink, extremely fragrant and free blooming. Each \$1.50; 3 for \$4.00.

Mons. Martha Cahuzac (8.8). Medium size, globular, semi-rose type. Dark purple-garnet with black reflex. Free bloomer; mid-season. Each \$1.75; 3 for \$4.50.

Philippe Rivoire (9.2). A very bright rich crimson coming into bloom late midseason; a fine show flower absolutely void of stamens. Each \$2.00; 3 for \$5.50.

Primevere (8.6). Deep creamy yellow guard petals with sulphur yellow center petals. Midseason. Each \$1.50; 3 for \$4.00.

Sarah Bernhardt (9.0). Apple blossom pink. Late. Large imbricated petals of excellent form; ideal for cutting. Each \$1.50; 3 for \$4.00.

Solange (9.7). Flower very large, compact; rose type; outer petals delicate waxy white, deepening toward the center with shades of orange and golden brown. One of the most beautiful Peonies in existence; a strong grower and a late, free bloomer. Each \$1.50; 3 for \$4.00.

Therese (9.8). Lovely blend of translucent pink, lavender and old rose. Midseason. Very fragrant. Each \$1.75; 3 for \$4.50.

Walter Faxon (9.3). The most vivid of all pinks. A remarkable flower, at its best in the showroom. The flowers are of medium size, attractive in form, and mildly fragrant. Each \$1.50; 3 for \$4.00.

Officinalis Rubra Fl. Pl. Very early double dark red. Each \$1.25; 3 for \$2.50.

JAPANESE PEONIES

A type deserving the rapidly increasing interest and enthusiasm. The open flowers have extra wide spread and produce enormous quantities of bloom, creating a riot of color in the garden. This group is superb for cutting and arrangements with long-lasting qualities.

Albiflora—The Bride. Pure white single. Large, saucer shaped blooms with long petals rounded at the ends. Medium height, very prolific. Each \$1.00.

Helen (9.0). Single type. Exquisite shell-pink petals with mass of golden stamens in the center. Excellent for flower arrangement and outstanding for garden effect. Each \$1.50.

Mikado (8.6). One of the finest red Japanese type; a rich glowing scarlet surrounding golden staminodes, magnificent as garden variety. Each \$1.25.

Chinese Tree Peony, see Shrub section, page 23.

PAINTED DAISY, see Pyrethrum.

PAMPAS GRASS, see Gynierum.

PANSY, see Viola.

PAPAVER orientale hybrids (Oriental Poppy).

Cavalier. Crinkly flowers of a deep scarlet red. 75c.

Curtis Giant Flame. The giant, blazing red flowers are 11 inches across on 4 ft. stems. 75c.

Curtis Giant Flesh-Pink. Flesh-pink flowers, slightly tinted lavender. 75c.

Curtis Salmon-Pink. Most pleasing salmon-pink flowers. 75c.

Gold of Ophir. Medium high poppy with golden orange flowers. 75c.

PENSTEMON (Beardtongue). **Giant Ruby** or Ruby King (Pat.). Very large bright scarlet flowers with lighter throat, borne in large clusters throughout summer and fall. Splendid for massing, cutting. Large field grown clumps, \$1.00; 2 inch pots \$5.00 dozen.

PERIWINKLE, see Vinca.

PHLOX

decussata (Hardy Phlox). 1½ to 3 feet. Brilliant summer blooming choicest varieties. 75c.

Africa. Brilliant carmine-red, blood-red eye. Mildew resistant.

Caroline Vandenburg. True lavender-blue.

Charles Curtis. Most brilliant of all phlox, a glowing red.

Cheerfulness. Sparkling salmon-orange flowers. 3 feet.

Daily Sketch. Salmon pink with rosy-crimson eye. 2½ to 3 feet.

George Stripp. Fine new deep salmon with lighter eye.

Leo Schlageter. Brilliant scarlet with orange cast. Early.

Mary Louise. The finest pure white. 2½ feet.

Painted Lady. Peach color with cameo-like pink blush and deeper eye. 2½ feet.

Pinkette. Soft delicate pink florets with deeper pink center.

Progress. Wonderful light blue with purple-blue eye. 2½ feet.

subulata (RE) (Creeping Phlox or Moss Pink). Fine evergreen foliage forms dense mats. A brilliant display of color during long Spring blooming season.

alba. Snowy white flowered form. 75c.

Brilliant. Clear bright pink. 75c.

rosea. Deep rose pink. 75c.

PIN CUSHION FLOWER, see *Scabiosa*.
PINKS, see *Dianthus*.
PLANTAIN-LILY, see *Hosta*.
POLYANTHUS, see *Primula*.
POPPY, see *Papaver*, *Meconopsis*.
PRIMROSE, see *Primula*.
PYRETHRUM English Hybrids (Painted Daisy). All shades from deep red to soft pink and white, single and double. 50c and 75c.
PRIMULA acaulis (R). Double flowers of delicate lavender. 50c and 75c.
cashmeriana (R). Heads of lavender blossoms on 9 inch stems. March, April. 50c and 75c.
Juliae
Wanda (R). Fine deep violet. 50c.
polyantha (R) (*Polyanthus* or Bunch Primrose). Large clusters of blossoms on tall stems. Wide variety of yellow, orange and red tones bring color to the shady garden.
RED HOT POKER, see *Tritoma*.
ROCK CRESS, see *Arabis*.
ROCK ROSE, see *Helianthemum*.
RUDBECKIA Newmani (R. *speciosa*) (Coneflower, Black-Eyed Susan). Deep orange-yellow with purple cone. 3 feet. July to October. 50c.
SAGINA subulata (RE). Grass-like mossy matting. Fine between stepping stones or in rock garden. Small clumps 50c; Flats (approximately 2 sq. ft.) \$3.50.
SALVIA azurea (Sage). To 4 feet. Loose sky blue panicles in August, September. 60c.
Pitcheri. To 4 feet. Deep blue variety. 60c.
SAXIFRAGA (R) (*Saxifrage*, Rockfoil).
megasea. (See also *Bergenia cordifolia*.) Large rose hyacinth-like spikes in Feb., March. 50c to \$1.50.
SCABIOSA (Pin Cushion Flower). A most lovely flower for cutting, in shades of blue. June to September.
Clive Greaves. New English variety. Very large violet-blue all summer. 75c.
SHASTA DAISY, see *Chrysanthemum maximum*.
SIDALCEA Rosy Gem (Greek Mallow). Erect growing, 2 to 3 feet. Showy rose flowers in June, July. 50c.
SPANISH BAYONET, see *Yucca*.
SPEEDWELL, see *Veronica*.
SPIREA, see *Astilbe*. For shrubby *Spireas* see page 23.
STATICE latifolia (Great Sea Lavender). Immense heads of delicate purplish flowers in July, August. Fine for cutting. 75c.
STOKESIA laevis Blue Moon (Coneflower Aster). Immense light blue disc-like flowers are 5 to 6 inches in diameter. Blooms summer and fall. 75c.

SUNFLOWER, see *Helianthus*.
SWEET WILLIAM, see *Dianthus barbatus*.
THYME, see *Thymus*.
THYMUS (R) (*Thyme*). Valuable tiny-leaved aromatic creeping plants for carpeting hot, dry spots, for walls, between stepping stones, or for rock gardens. 75c.
serpyllum albus. White flowers. Light green leaves.
serpyllum coccineus splendens. Crimson flowers. Dark leaves.
serpyllum lanuginosus (Wooly Thyme). Lavender. Gray foliage.
serpyllum rosea. Rosy pink flowers.
TRILLIUM grandiflorum (R) (Wake-Robin). Large white blossoms. Needs shade. 75c.
TRITOMA
Coral Sea. Pastel coral-red, overlaid with deep rose. 30 inches high. June and July. Each \$1.00; 3 for \$2.75.
Golden Sceptre. This is an excellent companion for *Tritoma* Springtime, blooming at the same time, late June and early July. The 8 to 10 fine saffron-yellow 3 foot spikes create a fine mass of color. Each 75c; 3 for \$2.00.
Springtime. The upper part of the flower is rich coral-red, the lower half ivory-yellow. Superb for cutting. Flowers in early July. Each 75c; 3 for \$2.00.
uvaria grandiflora. Upper flower bright red, lower half soft yellow. June-July. Prefers shade. 75c.
VERONICA (*Speedwell*).
incana. Silvery gray foliage, fine violet blossoms. 50c.
spicata. Sky-blue flowers June-August. Good for hot, dry places. 50c.
VINCA minor (RE) (*Periwinkle*, *Myrtle*). Excellent evergreen ground cover, particularly for shady spots. Deep blue flowers. 2½-inch pots, 40c each, \$35.00 per 100.
VIOLA cornuta (R) (*Tufted Pansy*). Favorite named varieties 50c each, \$40.00 per 100.
Jersey Gem. Large, fragrant purple blooms all summer; fine for massing or cut flowers. \$40.00 per 100.
New Empress. Large clear lavender all summer, bedding and cutting. \$40.00 per 100.
odorata (R) (*Double Russian violet*). Sweet scented purple, very early. 50c.
odorata Royal Globe. Deep violet-blue, fragrant flowers in early spring. 75c.
VIOLET, see *Viola*.
WAKE ROBIN, see *Trillium*.
WALLFLOWER, see *Cheiranthus*.
YUCCA filamentosa (*Spanish Bayonet*, *Adams Needle*). Leathery leaves 2 to 2½ feet long. 2-inch white blossoms on spikes to 8 feet. 3 year field grown plants \$1.50.
ZEBRA GRASS, see *Eulalia*.

MALMO QUALITY FLOWER SEED NOVELTIES

Cinerarias. For the shaded spot! Vividly brilliant, pink, blue, and purple colors that last for weeks. Pkt. \$1.00.
Coleus. Richly colored ornamental foliage. Most colorful when grown in sun. Pkt. 50c.
Delphinium. Pkt. 50c.
Blue Bird
Black Knight Series
Cameliard
Galahad
Guinievere
King Arthur
Summer Skies
Pacific Giants Mix
Fuchsia. Scientific crosses of finest varieties. These seeds will produce strong healthy plants of hybrid types. Pkt. 50c.
Geranium
California Hybrids. Four and five inch flowers on pencil stems two feet long characterize this prize *Gerbera* strain. Lovely red, salmon, buff pink, rose shades, white and clear yellow. Pkt. 50c.
Marigold
Glitters. All-America Bronze Medal Winner. Gold—on long firm stems, excellent for cutting. Pkt. 35c.
Pansies
Pastel Tints. Tints of pink, orchid, peach, coral and rose. Others with a blend of salmon, buff and shades of violet. \$1.00 packet.
Petunia
Firechief. Winner in the All-America Seed Selection. A really red petunia. Excellent for borders, porch and window boxes.
New Fluffy Ruffles. Color combinations including bright pink, rose, red, orchid and bi-color. Four to five inches across. Pkt. 50c.

Primula (*Primrose*)
Polyanthus Giant Superb Mix. Extra choice strain, carefully selected for habit, rich colors and size of bloom. Pkt. 75c.
Regal Lily. Trumpet-shaped white flowers suffused pink—canary yellow at center. Pkt. 50c.
Snapdragon, Tetra. Lush bloom of white, deep salmon, pink and rose grow on rich full foliage. Pkt. 35c.
Tithonia
Torch—Torch is the top winner in All-America Selections for 1951. It grows as easily as a *Zinnia*—thrives in hot weather. It's orange-red and a cutflower that blooms from August until frost. About waist high. Pkt. 25c.
Wallflower
Aurora. Bright chamois, large flowered. Pkt. 35c.
Fire King. Brilliant orange. Pkt. 35c.
Golden Monarch. Golden yellow. Pkt. 35c.
Primrose. Soft yellow, large flowered. Pkt. 35c.
Ruby Gem. Ruby violet. Pkt. 35c.
Vulcan. Blood red. Pkt. 35c.
Malmo Wild Flower Garden Mix
A general mixture of wild flowers. Many lovely surprises in a package. Pkt. 15c.
Zinnia
Riverside Beauty. New Hybrid. Airy, curled petals in bright pastels characterize this new form. Pkt. 35c.
Floradale Scarlet. Rich red, giant, often mistaken for mum. Pkt. 35c.

YOU WILL FIND A COMPLETE STOCK OF BOTH FLOWER AND VEGETABLE SEEDS AT OUR GARDEN STORE

COLORFUL MALMO GLADIOLUS

PINK and SALMON SHADES

General Eisenhower	doz., \$1.75
Genghis Kahn—Pink.	3, 95c; doz., \$3.50
Greta Garbo—Rose.	3, 35c; doz., \$1.25
Ethel Cave Cole—Pink.	3, 30c; doz., \$1.00
Marguerite—Pink.	3, 30c; doz., \$1.00
Miss Wisconsin—Rose.	3, 40c; doz., \$1.50
Picardy—Shrimp pink.	3, 30c; doz., \$1.00
Pres. Truman—Rose.	3, 95c; doz., \$3.50
Spic and Span—Pink.	doz., \$2.50
Tivoli (NEW)—Pink.	doz., \$2.00

SMOKY TYPES

Bolero—Orange.	3, 40c; doz., \$1.50
Boulogne—Wine	3, 35c; doz., \$1.50
Flying Fortress—Grey.	3, 85c; doz., \$3.00
High Finance—Orange.	3, 35c; doz., \$1.25

YELLOW SHADES

Aureole—Large ruffled.	doz., \$3.00
Gate of Heaven—Medium.	doz., \$1.75
Greenlight—Chartreuse.	3, 35c; doz., \$1.25
Salman's Glory—Red markings.	doz., \$1.50
Spotlight—Red throat.	3, 35c; doz., \$1.25
Sun Spot—Apricot buff.	3, \$2.50

ORANGE SHADES

Aranjuez—Superb.	3, 40c; doz., \$1.50
Lantana—Orange blend.	3, 60c; doz., \$2.00

VIOLET-BLUE and PURPLE SHADES

Abu-Hassan—Dark blue.	3, 65c; doz., \$2.35
Blue Beauty—Light.	3, 35c; doz., \$1.25
Dorothy Armstrong—Purple.	doz., \$3.00
Pelegria—Indigo.	3, 30c; doz., \$1.00
Takina—Rosy purple.	3, 35c; doz., \$1.00



RED SHADES

Algonquin—Scarlet.	3, 40c; doz., \$1.50
Black Opal—Dark.	3, 30c; doz., \$1.00
Burma—Rose-red.	3, 35c; doz., \$1.25
King Click—Red.	3, 40c; doz., \$1.50
Mid-America—Light red.	3 bulbs, \$1.85
Moorish King—Maroon.	3, 40c; doz., \$1.50
Red Charm—Medium.	3, 30c; doz., \$1.00

LAVENDER SHADES

Elizabeth the Queen	3, 30c; doz., \$1.00
Leeuwenhorst— Lavender-pink.	3, 35c; doz., \$1.25

WHITE SHADES

Anna Mae—Early	3, 35c; doz., \$1.25
Corona—Pink edge.	3, 30c; doz., \$1.00
Lady Jane—Cream.	3, 30c; doz., \$1.00
Leading Lady—Cream	3, 30c; doz., \$1.00
Margaret Beaton—Red throat.	doz., \$1.40
White Christmas	3 bulbs, \$2.50

MALMO'S CHOICE MIXTURE

25 bulbs.....	\$1.85
100 bulbs.....	\$7.25

MINIATURE GLADIOLUS

MORE AND MORE POPULAR—The stock of miniatures is very limited and orders must be placed early. Small bulbs are preferred to large as the smaller flowers are more useful in arrangements.

Brown Orchid—Brown.	Doz., \$1.50
Delores—Pink-white throat.	Doz., \$2.50
Fairy Fancy—White-red throat.	Doz., \$1.50
Filigree—Light pink-buff.	Doz., \$3.75
Kewpie—Red.	Doz., \$1.00
Orange Butterfly	Doz., \$1.00
Perky—Pure scarlet.	Doz., \$1.50
Pink Ribbon—Cream throat.	Doz., \$1.50
Starlet—Snow white.	Doz., \$1.35
Tweddledum—Rose.	Doz., \$1.50
Yellow Bird.	Doz., \$1.75

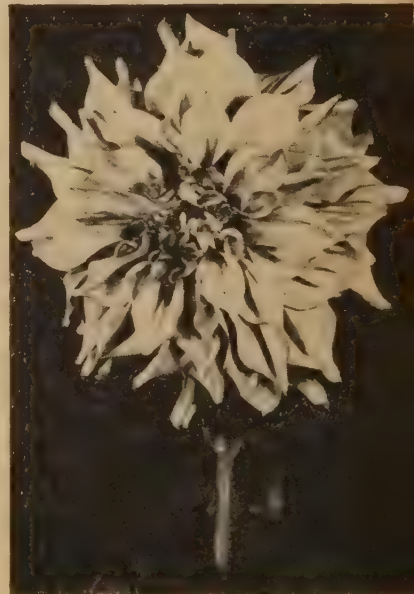


FD—FORMAL DECORATIVE

MALMO DAHLIAS

LARGE FLOWERING DAHLIAS

All-American (SC)—Mulberry-rose.....	\$1.25
Azura (ID)—Clear deep lilac.....	1.00
Ballego's Glory (FD)—Deep mahogany.....	1.00
Blue River (FD)—Best mauve-blue.....	.50
California Idol (ID)—Lemon-yellow.....	.75
Clara Carder (ID)—Cyclamen pink.....	.75
Comtesse (C)—Rose-pink.....	1.00
Croydon Glory (ID)—Large lemon yellow.....	1.00
D'Arcy Sainsbury (FD)—Pure white.....	.75
Deep Velvet (FD)—Darkest red.....	.75
Eleanor Francis (ID)—Blood-red.....	.75
General Eisenhower (C)—Scarlet.....	1.50
Governor Heil (C)—Orange and pink.....	.50
Jane Cowl (ID)—Bronze and gold.....	.50
Jersey Dainty (C)—Pure white.....	.75
Lombaert's Violet (C)—Rich violet.....	1.25
Mayor Otis (ID)—Bronze-copper.....	1.00
Mrs. G. LeBoutillier (ID)—Carmine red.....	.50
Mrs. Wm. Knudsen (ID)—Pearl white.....	.75
Mustang (C)—Huge bright pink.....	1.50
Royal Purchase (C)—Yellow.....	1.00
Sellwood Glory (FD)—Rich purple.....	3.00
Sherwood's Peach (ID)—Apricot.....	1.00
Son of Satan (SC)—Scarlet and cream.....	.75
St. Therese (C)—Pastel pink.....	1.50



ID—INFORMAL DECORATIVE



POMPONS

Amber Queen.....	35c	Little David—Soft orange.	35c
Arthur Kerley—Deep ruby		Mary Munns—Pure	
red.....	50c	lavender.....	50c
Betty Ann—Rich pink.....	35c	Sherry—Rich wine.....	35c
Joe Fette—White.....	35c	Yellow Gem.....	35c

MINIATURE DAHLIAS

The same varied forms as the large flowered kinds, but none over 3 inches across.

Barbara Doane (SC)—White,	Rosebud (P)—White tipped
edged pink. Each 35c	with wine. Each 50c
Bishop of Llandaff (P) Scarlet,	Tippy (P)—Yellow. Each 50c
garnet center. Each 60c	White Fawn Each 50c



EXOTIC TUBEROUS BEGONIAS -- Beauty for the Shaded Area!

This strain of California Begonias we believe to be the finest available. The strong tubers produce huge, magnificent flowers of perfect form carried erect on strong stems. Their requirements are comparatively simple. If the soil is heavy or hard, add plenty of leaf mold, peat moss or sand, or a mixture of all, so that the ground will be light and porous. Mix in a sprinkling of bone meal. Plant in a shaded spot, as in tree shade or on the north side of the house, and keep well watered (fine overhead sprinkling preferred). To prevent loss of bulbs when planted early or in cold or wet ground, start in peat in flats indoors in February or early spring; set 3 inches apart, slightly covered. Keep slightly moist in warm, well-lighted place until 3 or 4 inches of growth develop, then plant in pots or in the garden as desired.

RUFFLED NOVELTIES 1951

Large, ruffled flowers of very beautiful form. In separate colors: Scarlet, Pink, Yellow, Salmon, Rose, Orange, White, Fascination.

DOUBLE CAMELLIA PICOTEE SHADES

This group was developed by inter-crossing the large camellia type with the small marmarota type. The flowers are slightly smaller in some instances but of beautiful camellia form, with two-toned combination of color with a definitely contrasting edge. Red shades, Pink-Rose shades, Salmon shades.



GIANT PACIFIC CAMELLIA DOUBLE

Large, full double flowers of exquisite form. In separate colors: White, Rose, Apricot, Scarlet, Yellow, Salmon, Orange, Pink.

Price on extra quality bulbs, 40c each; \$4.35 dozen.

GIANT PACIFIC FIMBRIATA PLENA (Carnation)

Full double to the center of each petal fringed at the edge. In separate colors: Red, Pink, Rose, Salmon, Yellow, White, Orange.

ROSEBUD

The classical and most beautiful form of Tuberous Begonias. Flowers are smaller than most other types but more blooms on a single plant. White, Pink, Rose, Crimson Rose, American Beauty, Salmon Red, Scarlet, Yellow, Orange, Salmon Shades.

LLOYDII (Double Hanging Basket Type)

Plant several tubers in an 8- or 10-inch hanging pot. Available in the following colors: Pink, Crimson, Salmon, Yellow.

PRICES ARE THE SAME FOR ALL TYPES

Extra Large Tubers 40c;

12 for \$4.35

GLOXINIAS

Colorful house plants with tuberous rhizomes. Pot indoors in February using leaf mold, peat, sand and loam. Given an abundance of moisture during the growing season and not too much sun, the blooming season will well repay the care taken.

3 for \$1.25

GIVE LIVING GIFTS OF LASTING BEAUTY

for that BIRTHDAY, ANNIVERSARY, CHRISTMAS or HOLIDAY REMEMBRANCE

BULBS—Gift wrapped in varieties to give color in the garden all year round.

PLANTS—Tropical varieties as well as plants and material for indoor gardens, dish gardens, etc.

POTTERY—Vases, clay pots, Bauer pottery, flower containers and planters of all types. Outside pottery, bird baths, stepping stones, etc.

OUTDOOR FLOWERING EVERGREENS—The ideal gift.

BIRDS—Parakeets in gorgeous colors of blue, turquoise, yellow, white, olive-green. Cages, Bird Feeders, Bulk Bird Seeds, etc.

GARDEN TOOLS—A complete selection for the home gardener. Also power tools, greenhouses (Sunbeam).

GIFT CERTIFICATES—For the friend to make his own selection of merchandise.

FERTO POTS

Plant "EATS" Pot



SENSATIONAL INVENTION

Pots made of rich rotted cow manure in automatic pot machines and kiln dried. No wilt, no setback; quicker, better results if seeds, bulbs, plants, cuttings are started in FERTO-POTS. When transplanted outdoors pot and all goes into the ground. Pots soften up in the moist soil and feed the plants. Excellent results as liners inside clay pots for African Violets and other house plants. FERTO-POTS are a boon to professional grower and home gardener alike. Shipped by express (not prepaid) at following prices:

No. 3 100—\$3.25; 250—\$5.75

FERTO-POTS have taken the garden world by storm. Users highly enthusiastic. Millions sold. Order a supply today and enjoy a thrilling new gardening experience.

Use These Now with GLOXINIAS AND BEGONIAS



Here is the answer to your search for that present:
the GIFT CORNER in MALMO'S GARDEN STORE IN THE UNIVERSITY DISTRICT

BUILDING A LAWN

In preparing soil, it should be dug about 6 inches deep, harrowed, or pulverized with rototiller and graded smoothly. If this is not practical, have the ground spaded thoroughly and leveled and raked perfectly smooth. If soil is poor it pays to add humus soil. Even with rich soil it is necessary to add a commercial fertilizer. To feed the grass, use Malmo Organic Fertilizer at the rate of 100 pounds to each 1500 square feet. Work this natural plant food well into the soil and rake in smoothly. Broadcast the seed at the rate of 1 pound to each 200 square feet. Cover seed by scattering $\frac{1}{4}$ to $\frac{1}{2}$ inch of peat moss and then roll. While seed is germinating and the grass is young, care should be used, especially in dry weather, to see that the ground is kept moist. Watch it closely and sprinkle when necessary, sometimes as often as three times a day.

LAWN GRASS MIXTURES

MALMO VELVET MIXTURE LAWN GRASS. This has proven to be an ideal lawn grass for the Northwest for healthy, fine-textured lawns. Our leading mixture for over 40 years. Lb., \$1.55.

EVERGREEN LAWN. A strong, quick growing mixture. Lb., 85c.

SHADY LAWN. Adapted to shady places. Lb., \$1.45.

PURE GRASS SEEDS

Bent, Astoria	Lb. \$1.95
Blue Grass, Kentucky	Lb. 1.45
Clover, White Dutch	Lb. 1.75
Fescue, Chewings	Lb. 1.45
Fescue, Red Creeping	Lb. 1.50
Poa Trivialis	Lb. 1.95
Red Top Fancy	Lb. 1.35
Rye Grass, English (Perennial)	Lb. .35
Rye Grass, Italian (Domestic)	Lb. .25

FIELD SEED

Clover, Alsike	1 to 10 lbs.—Lb. .75
	10 lbs. or over—Lb. .65
Clover, Red	Lb. .95
Peas, Canadian Field	Lb. .15
Rye, Domestic	Lb. .12

(Winter Rye 60 lbs. to acre)

Timothy	Lb. .50
Vetch, Spring Common	Lb. .18
Vetch, Winter Hairy	Lb. .35

(Plant 100 lbs. Rye to 50 lbs. Vetch to the acre)

Grass seed prices are subject to change without notice.

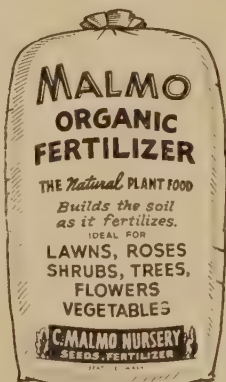
MALMO QUALITY FERTILIZERS

Use MALMO ORGANIC FERTILIZER

The complete natural organic plant food for lawns, roses, shrubs, trees, flowers, vegetables and general garden use. Very rich in necessary plant elements, containing "rare mineral elements" essential to plant health, good quality and maximum yield.

Malmo Organic is not a chemical.

New lawns, 100 lbs. to 1500 sq. ft.
Established lawns, 100 lbs. to 3000 sq. ft.
Garden use, 1000 lbs. per acre. 10 lbs. 85c; 20 lbs. \$1.50; 50 lbs. \$2.95; 100 lbs. \$4.95.



MALMO RHODODENDRON AND AZALEA FERTILIZER. Compounded especially for ericaceous plants such as Azaleas, Rhododendrons, Heathers. Contains Sulphate of Aluminum, Cotton Seed Meal, Sulphate of Ammonia, Charcoal, Superphosphate, Sulphate of Potash, etc. Use $\frac{1}{2}$ pound per square yard. 20 lbs., \$1.75; 10 lbs., 90c; 5 lbs., 50c.

CHRYSANTHEMUM FERTILIZER, 5-11-5. 10 lbs., 90c; 100 lbs., \$4.90.

BONE MEAL, Raw. Finely ground meal made from fresh animal bone. Best grade. 100 lbs., \$6.50; 50 lbs., \$3.75; 10 lbs., 95c.

BONE MEAL, Steamed. Acts faster than raw bone meal, but not as lasting. 100 lbs., \$6.50.

BONE TANKAGE. 3-10-5. Faster acting than raw Bone Meal but not as rich in phosphate. 100 lbs., \$3.25.

CALCITE. Combination Lime and Charcoal for correction of sour soil and the eradication of moss. 100 lbs., \$3.75.

CAL-PLUS. Soil builder and conditioner. Will not burn. 100 lbs., \$3.00.

CHARCOAL FOR LAWNS. Recommended to sweeten soil, eradicating moss, etc. 50 lbs., \$3.15; 25 lbs. \$1.65; 10 lbs. 75c.

COTTON SEED MEAL. Valuable organic fertilizer. 100 lbs., \$7.25; 5 lbs., 75c.

COW MANURE. Pure material, well rotted. Sack \$1.50. Also by cubic yard or load.*

FISH TANKAGE. 100 lbs., \$7.75; 10 lbs., 95c.

LIME (Hydrated). 50 lbs., \$1.35; 100 lbs., \$2.50.

LIME ROCK GROUND. Especially valuable for extremely acid soils and for lime loving plants. 100 lbs., \$2.75.

MANGANESE-PHOSPHATE FERTILIZER. A non-acid mineral fertilizer that will not burn. 100 lbs., \$2.75.

MILLER'S COMPOST MAKER. 5 lbs., 80c; 25 lbs., \$3.25.

NAPHTHALENE—REFINED. 1 lb., 40c.

NITRATE OF SODA. 100 lbs., \$5.50; 50 lbs., \$3.25; 10 lbs., 85c.

ORGANIC "90". Nitrogen soil conditioner. 50 lbs., \$2.00.

OYSTER SHELL FLOUR. Slow acting soil sweetener. 100 lbs., \$2.10.

PEAT MOSS, Canadian Horticultural. Best quality, large bale, \$4.25 and \$3.95; $\frac{2}{3}$ Bale, \$2.95; Satchel, \$1.45.

MOSS, Spagnum. 1 lb., 85c.

MOSS OSMUNDA. Finest quality for orchids. 1 lb., \$1.00.

POTASH, MURIATE. Produces color, substance and flavor. 100 lbs., \$5.00; 50 lbs., \$3.00; 10 lbs., 85c.

POTASH SULPHATE. Also valuable for plant and fruit color, substance and flavor. 100 lbs., \$5.50; 50 lbs., \$3.25; 10 lbs., 85c.

SAND. Fresh water garden sand. Sack, \$1.00.

SHEEP GUANO. Kiln dried manure, free from germinable weed seed. 100 lb. sack., \$2.25.

COMPOST SOIL. Rich valley bottom humus, upland loam, old manure, all machine ground and mixed. This produces better foliage and flowers because it is loose and friable and water retentive. Malmo screened loam, rich in organic plant food will produce excellent roses, as well as give more satisfactory results with all bulbs, seeds, plants and trees and lawns. Proven practically weed-seed free. At Nurseries: Sack, \$1.50; yard, \$7.50. Delivered: Cubic yard, \$9.00; 2-6 yard, \$8.00 yard; 7 or 8 yard load, \$7.00 yard.

SOY BEAN MEAL. Valuable as an organic fertilizer. 100 lbs., \$9.00; 50 lbs., \$5.25; 10 lbs., \$1.25.

SULPHATE OF ALUMINUM (Acid reaction making Hydrangeas pink, also improves color of Azalea, Dogwood, Heather, Kalmia, Blueberries. $\frac{1}{4}$ to $\frac{1}{2}$ lb. per square yard. Lb., 15c.

SULPHATE OF AMMONIA. A chemical nitrogen. 100 lbs., \$5.50; 50 lbs., \$3.25; 10 lbs., 85c.

SULPHATE OF IRON. Cure of Fairy Ring in lawn, alkaline reaction making Hydrangeas blue. 3 lbs. to 5 gal. water per 1000 square feet. 2 lbs., 35c.

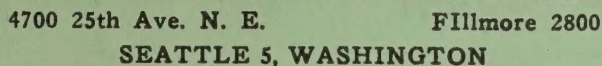
SOIL, COMPOST. Rich valley bottom humus, upland loam, old sulphur. 3 lbs., 25c.

VERMICULITE. Ideal seed starting medium, also rooting cuttings; fine for storing bulbs and garden mulch. 2 bushels, \$1.55; 4-qt. bag, 35c.

VIGORO. Quick-acting chemical fertilizer. Standard prices.

Prices are subject to change without notice.

Copyright Your Own



Name _____
(Please print name and address.)

Street and No. _____
(P. O. Box or R.F.D. No.) _____

Post Office _____ Zone _____

County _____ State _____

Enclosed find Check \$ _____ P.O. Order \$ _____

Please check below how goods are to be sent:

Parcel Post ☐Express ☐R. R. Freight ☐Auto Freight ☐

Our Judgment ☐

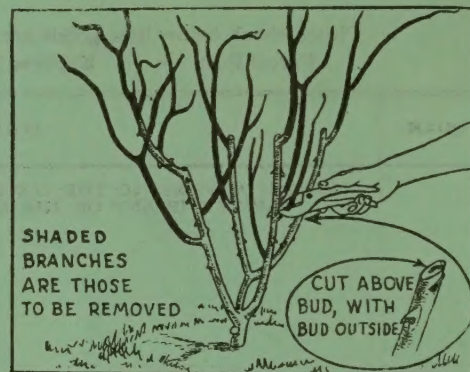
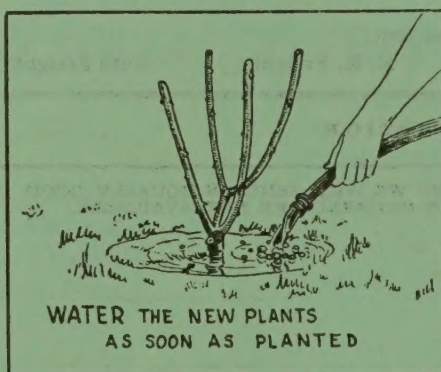
PLEASE WRITE YOUR NAME PLAINLY
AND GIVE ADDRESS IN FULL

CONTINUE ORDER ON REVERSE SIDE

Continue Your Order Here

QUAN.	DESCRIPTION	SIZE	EACH	AMOUNT	Please Do Not Write In This Space
	FORWARD				
WASHINGTON CUSTOMERS: PLEASE ADD 3% SALES TAX					
TOTAL					

HOW TO PLANT AND PRUNE ROSE BUSHES

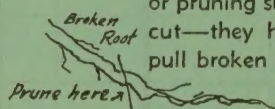


HOW TO PLANT FRUITS. BERRIES. ASPARAGUS

TREES should be planted as soon as possible after they arrive. Keep moist until planted. Do not expose roots unnecessarily to sun or wind. If not planted immediately "heel-in" in moist soil.

① **COVER** with wet burlap or wet newspaper until planting holes are ready.

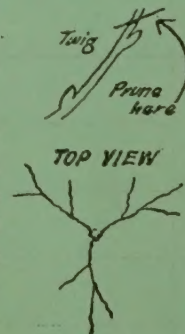
② **PRUNE** all broken roots with a sharp knife or pruning shears. Make a clean cut—they heal quickly. Never pull broken pieces off.



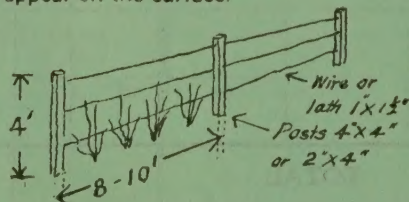
SPREAD roots out in a natural position and tamp soil firmly about roots. Water well.

④ **PRUNE THE TOP GROWTH.** Young trees may have from one to several small twigs when planted. These develop into the main branches later on.

It is important to carefully select the branches to leave so that the top of the tree will be well balanced, sturdy and strong. Heavy bearing trees should be disbudded for larger, finer flavored fruits.

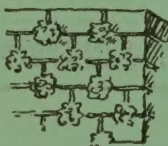


BERRIES may be planted as hedges, but sprawly kinds like blackberries (Boysen, Young, and Logan) are better trained on trellises. Their dense growth covers the trellis and fruits appear on the surface.

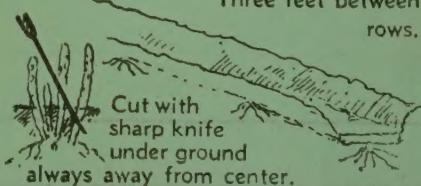


STRAWBERRIES.

Space 1 ft. apart each way. For the home garden 3 feet is a good width of bed—any length—for wider beds allow walk at 3-foot intervals.



ASPARAGUS. Plant in furrows or trenches. Roots should be 6 to 8 in. deep, but when planted cover only 2 to 3 in. and later in season fill in the remainder. Cut very lightly second season; full crop third year. Three feet between rows.



Malmo
QUALITY
SHRUBS for
FINE
GARDENS



CYDONIA (Flowering Quince)



PAUL'S DOUBLE FLOWERING THORN



MALUS
 FLOWERING CRABAPPLE



BECHTEL'S FLOWERING CRAB



FLOWERING PEACH



MAGNOLIA SOULANGEANA



SKIMMIA



VIBURNUM BURWOODI



MAHONIA AQUIFOLIA

Plenty of free
parking space

POSTMASTER: Return Postage Guaranteed.

Sec. 34.66 P.L. & R.
U. S. POSTAGE
PAID
SEATTLE, WASH.
PERMIT No. 2658